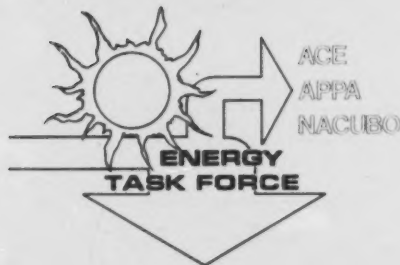


ENERGY COST AND CONSUMPTION REPORT



1980-81 AND 1981-82

The Energy Task Force was established in March 1975 in order to improve and assure the efficient use of energy by higher education institutions. The Task Force has representation from the American Council on Education, National Association of College and University Business Officers, and Association of Physical Plant Administrators of Universities and Colleges. Thus the organization represents the broadest possible membership base of higher education.

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INTRODUCTION

The Energy Cost and Consumption Report 1980-81, 1981-82 was initiated by the Energy Task Force, which has representation from three educational organizations, American Council on Education (ACE), National Association of College and University Business Officers (NACUBO), and Association of Physical Plant Administrators of Universities and Colleges (APPA).

The Task Force has three major goals for the project: 1) to establish a data gathering program that encourages colleges and universities to collect energy data for their own use, 2) to provide information to education institutions by generating comparative data, and 3) to provide statistically sound data for the Task Force's state and federal activities.

This year's report is divided into nine sections and provides individual campus data for comparisons. The identification number indexed in Section One indicates the alphabetical sequence of the institution's name and does not have any relation to ranking or priority of institutions.

All sections on a "total campus basis", showing 1980-81 and 1981-82 data collected from reporting institutions is reported in a composite form. Institutions are grouped together by state or province for relative ease of comparison.

The final sections add information for an effective analysis of individual utility costs and consumption. Sections on fuel oil, coal, natural gas, and electricity are included to provide insight on recent energy occurrences on a fuel-by-fuel basis. The tables are arranged in increasing size based on gross square feet.

The following table lists the conversion factors used in converting from gallons, kilowatt hours, tons, etc., into British Thermal Units (BTU). These standards are used by the Department of Energy and other federal agencies.

<u>Fuel</u>	<u>Conversion Factor</u>
#2 Fuel Oil	138,690 BTU/gal
#6 Fuel Oil	149,690 BTU/gal
Petroleum Gas	95,475 BTU/gal
Coal	24,500,000 BTU/short ton
Electricity	11,600 BTU/KWH
Purchased Steam	1,390 BTU/lb
Natural Gas	1,030 BTU/cubic foot

The heating value of the fuel each institution uses may vary from table above. For example, eastern coal burns at 27,000,000 BTU/short ton versus western coal at 18,400,000 BTU/short ton. Review and compare the figures carefully, and call the institution directly if your comparison raises any questions.

In Sections Two, Three, and Four of this report, the energy consumption is listed both in adjusted (adj) total and total, or adjusted and non adjusted which was done in order to show the difference between the actual BTU content of the coal used and the standard conversion factor of 24,500,000 BTU's per ton. It is recognized that there are some slight differences in the other conversion factors used, but (with the exception of natural gas) they would

have very little effect on the amounts reported. In the case of natural gas, the BTU content at high elevations will vary considerably from that at sea level.

Section Five of this report has some discrepancies between the total input and the total energy generated. In most of these cases the total energy generated exceeds the input and obviously is a result of errors in reporting the data. We were, in some cases, able to correct obvious mistakes in the data reported.

Section Nine lists the source cost per million BTU's of electricity at a much lower figure than the cost based on the purchased price per kilowatt hour. The purchased cost is approximately 3.4 times the source cost per million BTU's as listed.

Of the 800 questionnaires used in this years report less than one half required correction. The largest number of mistakes for the second consecutive survey year occurred on question 33 which relates to natural gas measured in thousand cubic feet (MCF). The problem was the listing of hundred cubic feet or therms.

The software used to organize the report data automatically converts Imperial gallons to the BTU conversions. This is done by multiplying the Imperial gallon by 1.2 and the appropriate BTU content for U.S. gallons. Instructions requested that Canadian institutions report in Imperial gallons.

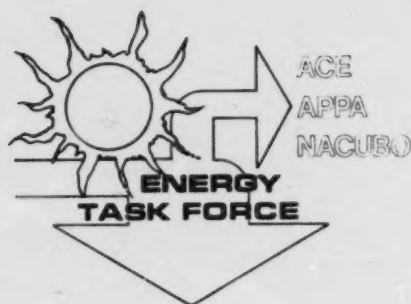
The data was automatically rounded off during processing resulting in data with six figure accuracy.

The Task Force would like to thank William Whitman for once again assisting in making this report possible. Inquires about the survey and report may be sent to William Whitman or Christopher Crittenden at Eleven Dupont Circle Suite #250, Washington, DC 20036.

This publication is available from the Energy Task Force for \$15.00 - members and \$21.00 for non-members. Please send your check or purchase order to the Washington, DC address stated above. The funds obtained from the sales of the publication will be retained to support future efforts of the Task Force.

DEFINITIONS

- BTU - (British Thermal Unit) - amount of heat necessary to raise the temperature of one pound of water one degree fahrenheit.
- Conversion Factors - common unit of energy management expressed in British Thermal Units (BTU). To maintain uniformity in this report, use the conversion factors found in the introduction.
- EST. % AC - estimated percentage of the reported Gross Square Footage (GSF) which are air conditioned.
- FTE - Full Time Equivalent (Student Enrollment) - Fall enrollment data reported consistently from one year to another based on established reporting procedures or calculation of full time equivalent students.
- Generated Energy - energy produced when purchased energy resources and/or fuels are converted by a mechanical system at a campus boiler plant.
- Gross Square Footage (GSF) - sum of the floor area located within the outside faces of exterior walls for all stories, or area, having floor surfaces.
- Heating Degree Days - relationship between time and the outside air temperature, providing a factor to determine the quantity of heat required. A map grouping heating degree day readings into zones is found in Section Two. To obtain exact readings for "Heating Degree Day" figures, call the nearest office of the National Weather Service.
- Individual Building Energy or Data - energy whether purchased from outside of the campus or generated by a campus power plant supplied to a building. Theoretically, if a circle was drawn around a building exterior, any energy which crosses the circle is included in this category.
- KWH - Kilowatt Hour - unit measure for electricity equal to 3,412 BTU.
- MCF - Thousand Cubic Foot - unit measure for natural gas is a CF or Cubic Foot which has a heat content of 1,030 BTU/cubic foot.
- MMBTU - Million BTU's
- \$ Million BTU - the cost of generating a million BTU's
- Program Level - classification of universities and colleges by the highest level of academic program (2-Yr.) two year (4-Yr.) four year (Grad.) graduate (Med.) medical.
- Purchased Energy - energy brought from off campus supplied by an outside producer. Theoretically, if a circle was drawn around the campus boundaries, any energy source which crosses the circle is included in this category.
- SCH. NUM - School Number - Refer to Section One Index of Reporting Institutions.
- Therm - one therm equals 100,000 BTU.
- Total Campus Energy - sum of all purchased energy consumed on a campus supplied by outside producers. Theoretically, if a circle was drawn around the campus boundaries, any energy source which crossed the circle is included in this category



**Energy Cost
and
Consumption Survey
1980-1982**

QUESTIONNAIRE

ID#
1974-75
1976-79
1979-80

ENERGY COST
AND
CONSUMPTION AUDIT
1980-81 and 1981-82 QUESTIONNAIRE

Id#
Rcd
Ckd
Ent
Vfy
ETF use

SECTION ONE: GENERAL DATA

PLEASE PRINT

Institution Name: _____ 01

Person filling out survey: _____ 02

Department: _____ 03

Location: Address: _____ 04

City: _____ 05 State/Prov: _____ 06

Telephone: AC: _____ No: _____ 07 Zip/MC: _____ 08

Level of Academic Program (please check one most applicable)

Under Four Years 09

2

Four Year (includes bachelors & masters granting) ... 09

4

Graduate (includes PhD. or equivalent granting) 09

G

Health Sciences only 09

M

Type of Institution:

Non-Public Owned 10

1

Public Owned 10

2

1980-81 1981-82

Total Heating Degree Days 11

Total Cooling Degree Days 12

Student Enrollment (FTE) 13

Total Building Area (GSF) 14

% of Total Building Area Air Condition 15

Return this and all other questionnaire pages to:
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ENERGY COST
AND
CONSUMPTION AUDIT
1980-81 and 1981-82 QUESTIONNAIRE

SECTION TWO: TOTAL CAMPUS DATA (include energy used directly in facilities and central plant energy reported in section three)

Purchased Energy Data:	1980-81	1981-82	
<u>COAL</u>			
Total Purchased (Tons)	_____	_____	16
Average Heating Value As Received (BTU/Lb) _____	_____	_____	17
Total Cost Delivered (\$)	_____	_____	18
Average Sulphur (%)	_____	_____	19
Mine Location (state abbreviation)	_____	_____	a 20
Mine Location (state abbreviation)	_____	_____	b 20
Mine Location (state abbreviation)	_____	_____	c 20
Mine Location (state abbreviation)	_____	_____	d 20
<u>OIL</u>			
Total Purchased (Gal)	_____	_____	21
Grade 2 (Gal)	_____	_____	22
Grade 4 (Gal)	_____	_____	23
Grade 5 (Gal)	_____	_____	24
Grade 6 (Gal)	_____	_____	25
All other types (Gal)	_____	_____	26
Total Cost Delivered (\$)	_____	_____	27
Grade 2 (\$)	_____	_____	28
Grade 4 (\$)	_____	_____	29
Grade 5 (\$)	_____	_____	30
Grade 6 (\$)	_____	_____	31
All other types (\$)	_____	_____	32

Return this and other questionnaire pages to:

ENERGY COST
AND
CONSUMPTION AUDIT
1980-81 and 1981-82 QUESTIONNAIRE

<u>NATURAL GAS</u>	1980-81	1981-82	
Total Purchased (MCF)	_____	_____	33
Total Cost (\$)	_____	_____	34
<u>LIQUIFIED PETROLEUM GAS</u>			
Total Purchased (Gal)	_____	_____	35
Total Cost (\$)	_____	_____	36
<u>ELECTRICITY</u>			
Total Purchased (KWH)	_____	_____	37
Total Cost (\$)	_____	_____	38
<u>STEAM</u>			
Total Purchased (MMBTU)	_____	_____	39
Total Cost (\$)	_____	_____	40
<u>CHILLED WATER</u>			
Total Purchased (Ton-Hrs)	_____	_____	41
Total Cost (\$)	_____	_____	42
<u>OTHER ENERGY SOURCES</u>			
Source #1 _____ a Units of Measurement	_____	_____	b 43
Total Purchased (Units)	_____	_____	44
Heating Value (BTU/Unit)	_____	_____	45
Total Cost (\$)	_____	_____	46
Source #2 _____ a Units of Measurement	_____	_____	b 47
Total Purchased (Units)	_____	_____	48
Heating Value (BTU/Unit)	_____	_____	49
Total Cost (\$)	_____	_____	50

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ENERGY COST
AND
CONSUMPTION AUDIT
1980-81 and 1981-82 QUESTIONNAIRE

SECTION THREE: CENTRAL PLANT DATA 1980-81 1981-82
(purchased energy used for generation at the Central Plant of
Secondary Energy Sources)

Total Oil (Gal)	_____	_____	51
Total Coal (Tons)	_____	_____	52
Total Natural Gas (MCF)	_____	_____	53
Total LPG (Gal)	_____	_____	54
Total Electricity (KWH)	_____	_____	55

Other Energy Sources

Source #1 _____ a Units of Measurement _____	b	56
Total Purchased (Units)	_____	57
Source #2 _____ a Units of Measurement _____	b	58
Total Purchased (Units)	_____	59

Energy Generated for Distribution:

Total Steam (MMBTU)	_____	_____	60
Total Hgt Water (MMBTU)	_____	_____	61
Total Chilled Water (Ton-Hrs)	_____	_____	62
Total Electricity (KWH)	_____	_____	63

SECTION FOUR: SOLAR ENERGY DATA

Do you use Solar Energy sources? (yes or no) _____ 64

If yes, describe briefly: _____

Return this and other questionnaire pages to:
ETF, 11 Dupont Circle, Suite 250, Washington, DC 20036

Completed questionnaires should be in the mail no later than March 18, 1983 to ensure that your campus is included in the final report. Questionnaires should be sent to :

Energy Task Force
11 Dupont Circle, Suite 250
Washington, DC 20036

If you experience any difficulty in completing the questionnaire or in meeting the March 18, 1983 deadline, please contact, Chris Crittenden, Director Energy Task Force, at (202) 234-1662.

INSTRUCTION BOOKLET

ENERGY COST AND CONSUMPTION SURVEY 1980-81 and 1981-82

Reply to:

Chris Crittenden
Director, Energy Task Force
11 Dupont Circle, Suite 250
Washington, DC 20036
(202) 234-1662

ISBN: 0 - 913359 - 21 - 1

Please return completed survey by March 18, 1983

Introduction

The Energy Task Force is again compiling an Energy Cost and Consumption Report for higher education.

The value of a project such as this can only be measured in the way you and the Energy Task Force will use the final report. The previous reports were invaluable to a number of campuses which reported that the comparative data helped them gain expanded support for improving their energy management programs.

The Energy Task Force found the data instrumental in gaining support and funding for the \$900 million National Energy Conservation Policy Act of 1978.

In addition, the American Council on Education used the data to gain support for funding of the College and University Housing Loan Program and the Higher Education Facilities Act Title VII. As you can see, you could benefit a great deal from helping the Energy Task Force compile this important data for the new report.

The questionnaire asks that you provide data on the amount of purchased energy you consumed and the price you paid for energy during the fiscal years 1980-81 and 1981-82.

The final report will provide comparative data on total campus energy use. This comparative data should help you stimulate self-analysis through comparison with other institutions.

Information from this survey will also assist the Energy Task Force in the development of programs to assist colleges and universities. It is important that your institution participate in this program to assist in the dissemination of valuable energy information.

General Information

The questionnaire has been printed separately from the instruction booklet to help you fill out the survey form. The questionnaire is divided into four sections:

Section One:	General Data
Section Two:	Total Campus Data
Section Three:	Central Plant Data
Section Four:	Solar Energy Data

The instruction booklet provides a line-by-line description of each item. The reference numbers on the right-hand side of the questionnaire are used to identify each item in the booklet. Some descriptions and definitions apply to more than one item number and have been identified accordingly.

Canadian institutions should report in Canadian dollars and Imperial gallons where appropriate. These figures will not be converted to U.S. dollars and U.S. gallons in the report.

The biggest problems that campus administrators had with the previous questionnaires concerned the definition of the fiscal year and BTU conversion factors. For this report, the fiscal year shall be a 12-month accounting cycle established by the college or university which ends no later than September 30, 1982 for the operating years spanning the 1980-1981 and 1981-1982 periods.

BTU conversion factors will be calculated by the computer. To maintain uniformity in the results of the final report with that of the requirements established by the Department of Energy in the National Energy Conservation Policy Act of 1978, the following factors will be used. They are included for your information, and you will not need to use them when you fill out the questionnaire.

Energy use will be calculated using the conversion factors set forth below --

- (i) Electricity--11,600 BTUs per kilowatt hour (11 MBTU per KWH).
- (ii) Natural gas--1,030 BTUs per cubic foot (1.03 MMBTU per MCF).
- (iii) Distillate fuel oil--138,690 BTUs per gallon.
- (iv) Residual fuel oil--149,690 BTUs per gallon.
- (v) Coal--24.5 million BTUs per standard short ton.
- (vi) Liquified petroleum gases, including propane and butane--95,475 BTUs per gallon.
- (vii) Steam--1,390 BTUs per pound.

Conversion factors will be taken from engineering reference manuals for fuels not listed.

These factors were taken directly from the final rules for "Energy Measures and Energy Audits; Grant Programs for Schools and Hospitals, and Buildings Owned by Units of Local Government and Public Care Institutions" issued by the Department of Energy in the Federal Register/Vol. 44, No. 64/Monday, April 2, 1979 in Section 450.42, "Contents of a Preliminary Energy Audit," (a)(11) line 4 (Refer to ETF Energy Alert 79-2, issued May 4, 1979).

The Energy Task Force recognizes that some institutions favor other conversion factors, especially for electricity. However, since the government has adopted these factors, the Task Force felt that the adoption of any other factors would cause a great deal of confusion. This potential controversy is an additional reason for the Energy Task Force deciding to have the computer convert the data.

Completed questionnaires should be in the mail no later than March 18, 1983 to ensure that your campus is included in the final report. Questionnaires should be sent to:

Energy Task Force Office
11 Dupont Circle, Suite 250
Washington, DC 20036

If you are experiencing difficulty in completing the questionnaire or in meeting the March 18, 1983 due date, please feel free to contact: Chris Crittenden, Director of the Energy Task Force, at (202) 234-1662.

Two boxes appear at the top of the first page of the survey form. The box on the right hand side is for the use of the Energy Task Force during the processing of the forms. The box in the left hand corner is for you to fill out if:

- 1) you have participated in this audit survey in the past.
- 2) you can locate a copy of the report you were in to find the I.D. number assigned to the institutions for year or years you participated.

Please do take time to place your I.D. number or numbers for the previous years you participated.

SECTION ONE: GENERAL DATA

(Line 01) Institution name:

The general reference for information which should be contained in this section of the report is the Education Directory: Colleges and Universities, 1981-1982, U.S. Department of Health, Education and Welfare, National Center for Educational Statistics. Each campus that is identified in the Education Directory by a FICE identification code (Federal Interagency Committee on Education) is eligible to report data. It is hoped that main campus and branch campus sites will be encouraged to provide data on an individual campus basis. The name that appears in line 01 should be the same as the name which appears in the Education Directory for your campus' FICE identification code and address. Copies of Education Directory can be found in the reference section of most campus libraries.

(Line 02) Person filling out survey:

Provide the name of the individual who was responsible for completing the survey. This person should be able to answer questions should problems arise.

(Line 03) Department:

In the past, it was assumed that the physical plant department would be responsible for completing the survey. This was not always true. To avoid confusion, please provide the name of the department responsible. The department name should be the same as that for the person filling out the survey (line 02).

(Lines 04, 05, 06, 08) Location: Address, City, State/Province and Zip/Mail Code

Provide the exact mailing address for the person filling out the survey (line 02) in case ETF staff members need to write to you regarding questions with the data provided. The state and province abbreviations are given under line 20 instructions.

(Line 07) Telephone:

Of all the lines in the location section, this is the most important piece of data. ETF staff members will be using the telephone to validate data and resolve most problems with information contained on the questionnaires. The number should include the area code, number and extension for the person filling out the survey (line 02).

(Line 09) Level of Academic Program:

You should check only the one level that is the most applicable to your campus. The level definitions are as follows:

- 2 Under Four Years: Refers to an academic program of at least 2 years but less than 4 years beyond the 12th grade, to include junior colleges, community colleges and technical institutes.
- 4 Four Year (includes bachelors and masters granting): Refers to an academic program offering studies leading to the customary bachelors degree, requiring at least 4 but less than 6 years, incorporating customary first graduate degree masters programs or the next degree in the same field after first professional degrees, i.e., Master of Law.
- G Graduate (includes Ph.D. or equivalent granting): Refers to those institutions offering the Ph.D. or its equivalent in any field and professional degrees in medical and related health sciences fields. The campus with this type of program could (not required) have a medical school but should offer a choice of degree programs (i.e., liberal arts, education) and professional degrees (i.e., law, medical) leading to a Ph.D. degree in a variety of the programs.
- M Health Sciences only: Refers to those institutions offering only degrees related to medical and health sciences degrees for all levels of program. The campus with this type of program would not have any other degree program or professional school and would be specialized only in the medical and health sciences fields. Nursing degree programs and para-professional related health science programs could be offered. The campus must, however, provide a degree as a doctor of medicine or dentistry to be included in this level of academic program.
- 1 Non-Public Owned: Refers to a campus that has an operating charter that is private and recognized by local, state and federal tax laws as being an independent corporation controlled by an independent board of trustees. Even though most "private institutions" do receive funding of various types from governmental sources, refer to the operating charter to determine the impact that the government support has on the operating of the campus. When in question, note discrepancies on the questionnaire and a determination will be made by the Advisory Committee.

Public Owned: Refers to a campus which is chartered by the local, state or a federal government and is operated by an appointed or elected board of trustees through a law within one or all of these jurisdictions.

(Line 11) Total Heating Degree Days:

A unit, based on the temperature difference and time, for estimating fuel consumption and specifying nominal heating load of a building over a 12-month period.

(Line 12) Total Cooling Degree Days:

A unit, based on the temperature difference and time, for estimating fuel consumption and specifying nominal cooling load of a building over a 12-month period.

To obtain "heating degree" and "cooling degree" day figures, call the nearest office of the National Weather Service. Report the yearly total for the same 12-month fiscal year that you use throughout this questionnaire.

(Line 13) Student Enrollment (FTE):

Fall enrollment data reported consistently from one year to another based on established reporting procedures and calculated in a full-time student equivalent (FTE) figure. The FTE and head count enrollment figures are different in almost all cases, and you should contact your admissions office and request the FTE figure specifically.

(Line 14) Total Building Area (GSF):

The sum of floor area located within the outside faces of exterior walls for all stories, or areas, having floor space. Expressed in gross square feet (GSF).

(Line 15) Percent of Total Building Area Air Conditioned (%):

The estimated percentage of reported gross square feet (GSF) which was air conditioned for the fiscal years reported.

SECTION TWO: TOTAL CAMPUS DATA

Data reported in this section should be for Purchased Energy only. Purchased energy is the energy brought from off campus and supplied by an outside provider. Energy produced by a campus "owned" central plant and "sold" to buildings or departments is not considered a purchased energy. Energy purchased to generate the steam, chilled water, hot water, electricity, etc. for the campus "owned" central plant is considered a purchased energy for the purposes of this study. Also, campuses which purchase steam, chilled water, hot water, electricity, etc. from privately owned central plants, usually owned by public utilities, should consider this energy as purchased energy.

Coal

(Line 16) Total Purchased (tons):

The amount of coal purchased for the fiscal year expressed in total number of tons.

(Line 17) Average Heating Value As Received (BTU/Lb):

The average BTU value of the coal purchased as received by the campus expressed in a total average number of BTUs per pound (BTU/Lb).

(Line 18) Total Cost Delivered (\$):

The total cost of coal purchased for the fiscal year. The costs shall be for the cost of the coal delivered to the campus, including all costs associated with the purchase of coal (i.e., mine cost, transportation fees, testing expenses while in shipment).

(Line 19) Average Sulphur (%):

The average amount of sulphur contained in the coal purchased for the fiscal year as received from analysis expressed in percent (%).

(Line 20) Mine Location (abbreviation):

Identify up to four states or provinces per fiscal year where you purchased coal. If you purchased coal from more than four, list the ones in which you purchased the largest percentage of coal first. Abbreviate the names using the following list:

States

AL: Alabama	MD: Maryland
AK: Alaska	MS: Massachusetts
AZ: Arizona	MI: Michigan
AR: Arkansas	MN: Minnesota
CA: California	MS: Mississippi
CO: Colorado	MO: Missouri
CT: Connecticut	MT: Montana
DE: Delaware	NE: Nebraska
DC: District of Columbia	NV: Nevada
FL: Florida	NH: New Hampshire
GA: Georgia	NJ: New Jersey
HI: Hawaii	NM: New Mexico
ID: Idaho	NY: New York
IL: Illinois	NC: North Carolina
IN: Indiana	ND: North Dakota
IA: Iowa	OH: Ohio
KS: Kansas	OK: Oklahoma
KY: Kentucky	OR: Oregon
LA: Louisiana	PA: Pennsylvania
ME: Maine	RI: Rhode Island

States (contn'd)

SC: South Carolina	VT: Vermont
SD: South Dakota	VA: Virginia
TN: Tennessee	WA: Washington
TX: Texas	WV: West Virginia
UT: Utah	WI: Wisconsin
	WY: Wyoming

Provinces

AB: Alberta	NS: Nova Scotia
BC: British Columbia	OT: Ontario
MB: Manitoba	PE: Prince Edward Island
NB: New Brunswick	QB: Quebec
NF: Newfoundland	SK: Saskatchewan

Other

AU: Australia	TH: Thailand
PR: Puerto Rico	

Oil

(Line 21) Total Purchased (Gal):

The amount of all types or grades of oil purchased for the fiscal year expressed in total numbers of gallons purchased. If you purchase oil in barrels, multiply by 42 for U.S. gallons or 35 for Imperial gallons.

(Lines 22-26) Grade 2, Grade 4, Grade 5, Grade 6, All other types (Gal):

The amount of oil purchased for each oil grade identified for the fiscal year expressed in total numbers of gallons purchased. The data reported in lines 22-26 should total to the figure reported in line 21.

(Line 27) Total Cost Delivered (\$):

The total cost for all grades of oil purchased for the fiscal year. The cost shall be for the oil delivered to the campus.

(Lines 28-32) Grade 2, Grade 4, Grade 5, Grade 6, All other types:

The total cost of oil purchased for each oil grade identified for the fiscal year in which it was purchased. The data reported in lines 28-32 should total to the figure reported in line 27.

Natural Gas

(Line 33) Total Purchased (MCF):

The amount of natural gas purchased for the fiscal year expressed in the total number of thousand cubic feet (MCF). If you purchase natural gas in hundred cubic feet (CCF), divide by 10; or in therms, divide by 10.3.

(Line 34) Total Cost (\$):

The total cost of the natural gas purchased for the fiscal year.

Liquified Petroleum Gas

(Line 35) Total Purchased (Gal):

The amount of liquified petroleum gas (LPG) purchased for the fiscal year expressed in the total number of gallons purchased.

(Line 36) Total Cost (\$):

The total cost of the liquified petroleum gas (LPG) purchased for the fiscal year.

Electricity

(Line 37) Total Purchased (KWH):

The amount of electricity purchased for the fiscal year expressed in kilowatt hours (KWH).

(Line 38) Total Cost (\$):

The total cost of the electricity purchased for the fiscal year.

Steam

(Line 39) Total Purchased (MMBTU):

The amount of steam purchased for the fiscal year expressed in million (MM) British thermal units (BTU). For the purposes of this study, (M) means thousands and (MM) means millions, as in MMBTU (million BTU).

(Line 40) Total Cost (\$):

The total cost of the steam purchased for the fiscal year.

Chilled Water

(Line 41) Total Purchased (Ton-Hrs):

The amount of chilled water purchased for the fiscal year expressed in ton-hours (ton-hrs).

(Line 42) Total Cost (\$):

The total cost of the chilled water purchased for the fiscal year.

Other Energy Sources

(Lines 43 & 47) Source #1 and #2, Units of Measurement:

If your campus uses another energy source supplied by an outside provider, identify the source on line a for source #1 and #2, if applicable. Wood or other forms of "hog fuel" are becoming common alternative energy sources.

Since the unit of measurement is unique to the source, identify the quantities in which the source is most likely to be purchased, i.e., tons, MBTU, gallons, cubic feet, yards, other. Identify the units for the sources of energy on line b.

(Lines 44 & 48) Total Purchased (Units):

The amount of the other energy source purchased for the fiscal year expressed in the units identified on lines 43b and 47b (units of measurement).

(Lines 45 & 49) Heating Value (BTU/Unit):

Often, the BTU conversion factors for other energy sources are unique. Identify the acceptable BTU factor your campus has adopted for the unit of measurement reported on lines 43b and 47b.

(Lines 46 & 50) Total Cost (\$):

The total cost of the other energy source for the fiscal year.

SECTION THREE: CENTRAL PLANT DATA

Many institutions have "central plants" for the generation of secondary energy sources that are supplied to buildings on campus. If you have any doubts that your campus does or does not have a central plant, fill out Section Three and make a note on the questionnaire of your concerns.

The central plant data section is divided into two sections:

1. Purchased Fuel Used for Generation at the Central Plant of Secondary Energy Sources
2. Energy Generated for Distribution

If you have more than one central plant on your campus, please combine the data.

(Lines 51-55) Total Oil (Gal), Total Coal (Tons), Total Natural Gas (MCF),
Total LPG (Gal), and Total Electricity (KWH):

Total amount of each fuel type purchased for use by the central plant. The amounts should be expressed in gallons (Gal) for oil, tons (Tons) for coal, thousand cubic feet (MCF) for natural gas, gallons (Gal) for liquified petroleum gas and kilowatt house (KWH) for electricity.

SECTION FOUR: SOLAR ENERGY DATA

(Line 64) Do you utilize solar energy sources?

If you utilize solar energy as a source of energy in any campus building or the central plant, answer yes on this line. If yes, please describe briefly the type of application (i.e., hot water heating, space heating, space cooling, photovoltaics), building served, approximate gross square feet served and the year of installation. Additional information on the type of system would also be helpful, and you are encouraged to attached a report on the system to the questionnaire, if possible.

SECTION 1: INDEX
OF REPORTING
INSTITUTIONS

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
AB1	5	4	2	The University of Calgary
AB2	5	6	2	University of Alberta
AB3	5	4	2	University of Lethbridge
AK1	6	4	2	University of Alaska - Anchorage
AL1	3	4	2	Alabama State University
AL2	3	6	2	Auburn University
AL3	3	4	1	Birmingham-Southern College
AL4	3	4	1	Samford University
AL5	3	4	2	Troy State University
AL6	3	6	2	University of Alabama - Birmingham
AL7	3	6	2	University of Alabama - Huntsville
AL8	3	4	2	University of North Alabama
AR1	4	4	2	Arkansas Tech University
AR2	4	4	1	John Brown University
AR3	4	2	2	Mississippi County Community College
AR4	4	4	2	Southern Arkansas University
AR5	4	M	2	Univ of Arkansas for Medical Sciences
AR6	4	4	2	University of Arkansas at Pine Bluff
AU1	6	6	2	University of Queensland
AZ1	5	6	1	American Graduate School of Int'l Mgmt
AZ2	5	6	2	Arizona State University
AZ3	5	6	2	Northern Arizona University
AZ4	5	2	2	Pima Community College - Downtown Campus
AZ5	5	2	2	Pima Community College - East Campus
AZ6	5	2	2	Pima Community College - West Campus
AZ7	5	6	2	University of Arizona
BC1	6	6	2	University of British Columbia
CA1	6	6	1	Biola University
CA2	6	4	2	Calif Poly State Univ - San Luis Obispo
CA3	6	4	2	California State College-San Bernardino
CA4	6	4	2	California State Polytechnic Univ-Pomona
CA5	6	6	2	California State University-Los Angeles
CA6	6	4	2	California State University - Chico
CA7	6	4	2	California State University - Fresno
CA8	6	4	2	California State University - Fullerton
CA9	6	4	2	California State University - Long Beach
CA10	6	4	2	California State University - Northridge
CA11	6	6	2	California State University - Sacramento
CA12	6	4	1	Dominican College of San Rafael
CA13	6	2	2	Foothill-DeAnza Community College Dist
CA14	6	4	2	Humboldt State University
CA15	6	4	1	Loyola Marymount University
CA16	6	4	1	Mills College
CA17	6	4	1	Occidental College
CA18	6	6	1	Pepperdine University
CA19	6	6	2	San Diego State University
CA20	6	2	2	San Mateo County Community College Dist
CA21	6	2	2	Santa Rosa Junior College
CA22	6	6	1	Stanford University
CA23	6	6	1	United States International University

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
CA24	6	6	2	University of California - Berkeley
CA25	6	6	2	University of California - Davis
CA26	6	6	2	University of California - Irvine
CA27	6	6	2	University of California - Richmond F.S.
CA28	6	6	2	University of California - Riverside
CA29	6	M	2	University of California - San Francisco
CA30	6	6	2	University of San Diego
CA31	6	4	1	University of San Francisco
CA32	6	6	1	University of Southern California
CA33	6	6	1	University of the Pacific
CA34	6	2	2	Yosemite Community College District
CO1	5	2	2	Aims Community College
CO2	5	2	2	Arapahoe Community College
CO3	5	4	2	Auraria Higher Education Center
CO4	5	6	2	Colorado State University
CO5	5	2	2	Comm College of Denver - North Campus
CO6	5	2	2	Comm College of Denver-Red Rock Campus
CO7	5	4	2	Mesa College
CO8	5	2	2	Otero Junior College
CO9	5	2	2	Pueblo Community College
CO10	5	4	1	Regis College
CO11	5	4	1	The Colorado College
CO12	5	2	2	Trinidad State Junior College
CO13	5	4	2	U.S. Air Force Academy
CO14	5	M	2	Univ of Colorado Health Sciences Center
CO15	5	6	2	University of Colorado - Boulder
CO16	5	6	2	University of Northern Colorado
CO17	5	4	2	University of Southern Colorado
CT1	2	4	1	Connecticut College
CT2	2	2	2	Greater New Haven State Tech. College
CT3	2	2	2	Thames Valley State Technical College
CT4	2	4	1	The University of Hartford
CT5	2	4	1	Trinity College
CT6	2	6	2	University of Connecticut
CT7	2	6	1	Wesleyan University
CT8	2	4	2	Western Connecticut State University
CT9	2	4	1	Yale University
DC1	2	6	1	Georgetown University
DC2	2		2	Smithsonian Institution
DC3	2	6	1	The American University
DC4	2	6	1	The George Washington University
DE1	2	4	2	Delaware State College
DE2	2	6	2	University of Delaware
FL1	3	2	2	Brevard Community College
FL2	3	2	2	Broward Community College
FL3	3	2	2	Central Florida Community College
FL4	3	2	2	Daytona Beach Community College
FL5	3	4	1	Eckerd College
FL6	3	2	2	Edison Community College
FL7	3	4	2	Florida A and M University
FL8	3	4	2	Florida International University
FL9	3	2	2	Florida Keys Community College

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
FL10	3	2	2	Gulf Coast Community College
FL11	3	2	2	Miami-Dade Community College
FL12	3	2	2	Pasco-Hernando Community College
FL13	3	2	2	Polk Community College
FL14	3	4	1	Rollins College
FL15	3	6	2	The Florida State University
FL16	3	6	2	University of Central Florida
FL17	3	6	2	University of Florida
FL18	3	6	1	University of Miami
FL19	3	4	2	University of North Florida
FL20	3	6	2	University of South Florida
FL21	3	4	2	University of West Florida
FL22	3	2	8	Valencia Community College - East Campus
FL23	3	2	2	Valencia Community College - West Campus
GA1	3	4	1	Agnes Scott College
GA2	3	2	2	Albany Junior College
GA3	3	4	2	Albany State College
GA4	3	4	2	Augusta College
GA5	3	4	1	Berry College, Inc
GA6	3	4	2	Columbus College
GA7	3	2	2	Gainesville Junior College
GA8	3	4	2	Georgia College
GA9	3	6	2	Georgia Institute of Technology
GA10	3	4	2	Georgia Southern College
GA11	3	6	2	Georgia State University
GA12	3	4	1	Mercer University - Macon
GA13	3	4	1	Mercer University - Pharmacy - Atlanta
GA14	3	4	1	Mercer University Liberal Arts - Atlanta
GA15	3	2	2	South Georgia College
GA16	3	6	2	University of Georgia
GA17	3	4	2	West Georgia College
HI1	6	4	1	Brigham Young University - Hawaii Campus
HI2	6	2	2	Maui Community College
HI3	6	6	2	University of Hawaii - Manoa
HI4	6	2	2	Windward Community College
IA1	1	4	1	Briar Cliff College
IA2	1	4	1	Central University of Iowa
IA3	1	2	2	Des Moines Area Community College
IA4	1	6	1	Drake University
IA5	1	6	2	Iowa State University
IA6	1	4	1	Mount Saint Clare College
IA7	1	2	2	Southeastern Community College
IA8	1	6	2	University of Iowa
IA9	1	6	2	University of Northern Iowa
IA10	1	4	1	Wartburg College
IA11	1	2	2	Western Iowa Tech Community College
IA12	1	4	1	Westmar College
ID1	6	4	2	Boise State University
ID2	6	2	2	College of Southern Idaho
ID3	6	4	2	Lewis-Clark State College
ID4	6	2	1	Ricks College
ID5	6	6	2	University of Idaho

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
IL1	1	4	1	Augustana College
IL2	1	4	1	Aurora College
IL3	1	2	2	Black Hawk College
IL4	1	4	1	Bradley University
IL5	1	2	2	College of Dupage
IL6	1	4	1	Concordia College
IL7	1	2	2	Danville Area Community College
IL8	1	4	1	Elmhurst College
IL9	1	4	1	Eureka College
IL10	1	4	2	Governors State University
IL11	1	2	2	Illinois Central College - District #514
IL12	1	4	1	Illinois Institute of Technology
IL13	1	4	1	Illinois Wesleyan University
IL14	1	4	1	Kendall College
IL15	1	4	1	Knox College
IL16	1	4	1	Lake Forest College
IL17	1	2	2	Lewis and Clark Community College
IL18	1	4	1	Lewis University
IL19	1	2	2	Lincoln Land Community College
IL20	1	4	1	MacMurray College
IL21	1	6	1	Meadville/Lombard Theological School
IL22	1	2	1	Northeastern Illinois University
IL23	1	6	2	Northern Illinois University
IL24	1	6	1	Northwestern University - Chicago
IL25	1	6	1	Northwestern University - Evanston
IL26	1	2	2	Oakton Community College
IL27	1	4	1	Parks College of St Louis University
IL28	1	4	1	Quincy College Corporation
IL29	1	2	2	Rend Lake College
IL30	1	4	1	Rockford College
IL31	1	6	1	Roosevelt University
IL32	1	4	2	Sangamon State University
IL33	1	M	2	Southern Ill Univ School of Medicine
IL34	1	6	2	Southern Illinois Univ - Edwardsville
IL35	1	6	2	Southern Illinois University-Carbondale
IL36	1	2	1	Springfield College in Illinois
IL37	1	4	1	St Xavier College Campus
IL38	1	M	2	Univ of Ill Coll of Medicine - Peoria
IL39	1	M	2	Univ of Ill Coll of Medicine - Rockford
IL40	1	M	2	Univ of Illinois at Chicago-MHth Sci Ctr
IL41	1	4	2	Univ of Illinois at Chicago-Univ Center
IL42	1	6	2	University of Illinois - Urbana Campus
IL43	1	4	2	Western Illinois University
IL44	1	4	1	Wheaton College
IL45	1	2	2	William Rainey Harper College
IN1	1	6	2	Ball State University
IN2	1	4	1	Christian Theological Seminary
IN3	1	4	1	Concordia Theological Seminary
IN4	1	4	1	DePauw University
IN5	1	4	1	Earlham College
IN6	1	4	1	Fort Wayne Bible College
IN7	1	4	1	Franklin College
IN8	1	4	1	Goshen College
IN9	1	4	1	Grace College & Seminary
IN10	1	4	2	Indiana State University - Evansville
IN11	1	4	2	Indiana State University - Terre Haute

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
IN12	1	4	2	Indiana Univ-Purdue Univ at Fort Wayne
IN13	1	6	2	Indiana University - Bloomington
IN14	1	2	2	Indiana Vocational Technical College
IN15	1	4	1	Manchester College
IN16	1	4	1	Oakland City College
IN17	1	6	2	Purdue University
IN18	1	4	1	Saint Francis College
IN19	1	4	1	St Mary of the Woods College
IN20	1	4	1	Tri-State University
IN21	1	4	1	University of Evansville
IN22	1	6	1	University of Notre Dame
KS1	4	2	2	Barton County Community College
KS2	4	2	2	Butler County Community College
KS3	4	4	2	Emporia State University
KS4	4	2	2	Johnson County Community College
KS5	4	2	2	Kansas City Kansas Community College
KS6	4	6	2	Kansas State University
KS7	4	4	1	McPherson College
KS8	4	4	1	Ottawa University
KS9	4	4	2	Pittsburg State University
KS10	4	6	2	University of Kansas - Lawrence Campus
KS11	4	4	2	Washburn University of Topeka
KS12	4	6	2	Wichita State University
KY1	3	4	1	Asbury College
KY2	3	4	1	Bellarmine College
KY3	3	4	1	Kentucky Wesleyan College
KY4	3	4	2	Morehead State University
KY5	3	4	2	Murray State University
KY6	3	4	2	Northern Kentucky University
KY7	3	6	1	Pikeville College
KY8	3	6	1	Southern Baptist Theological Seminary
KY9	3	4	1	Union College
KY10	3	6	2	University of Kentucky
KY11	3	6	2	University of Louisville
LA1	3	6	2	Louisiana State University
LA2	3	4	1	Loyola University
LA3	3	M	2	LSU Medical Center - Shreveport
LA4	3	4	2	McNeese State University
LA5	3	4	2	Nicholls State University
LA6	3	6	2	Northeast Louisiana University
LA7	3	4	2	Southern University and A&M College
LA8	3	2	2	St Bernard Parish Community College
LA9	3	6	1	Tulane University
LA10	3	6	2	University of New Orleans
LA11	3	6	2	University of Southwestern Louisiana
MA1	2	4	1	Amherst College
MA2	2	4	1	Anna Maria College
MA3	2	4	1	Babson College
MA4	2	4	1	Bentley College
MA5	2	4	1	Boston College
MA6	2	6	1	Boston University
MA7	2	6	1	Brandeis University
MA8	2	6	1	Clark University

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
MA9	2	6	1	Emmanuel College
MA10	2	4	1	Hampshire College
MA11	2	2	2	Holyoke Community College
MA12	2	4	1	Lesley College
MA13	2	6	1	Massachusetts Institute of Technology
MA14	2	2	2	Massasoit Community College
MA15	2	4	1	Merrimack College
MA16	2	4	1	Mount Holyoke College
MA17	2	2	1	Mount Wachusett Community College
MA18	2	4	2	North Adams State College
MA19	2	2	2	Northern Essex Community College
MA20	2	4	1	Regis College
MA21	2	4	1	Simmons College
MA22	2	4	1	Smith College
MA23	2	4	2	Southeastern Massachusetts University
MA24	2	6	1	Springfield College
MA25	2	4	1	The College of the Holy Cross
MA26	2	M	1	Tufts University - Boston Campus
MA27	2	M	1	Tufts University - Grafton Campus
MA28	2	4	1	Tufts University - Medford Campus
MA29	2	M	2	Univ of Massachusetts Medical Center
MA30	2	6	2	University of Massachusetts - Amherst
MA31	2	4	2	University of Massachusetts - Boston
MA32	2	4	1	Wentworth Institute of Technology
MA33	2	4	1	Wheaton College
MA34	2	4	1	Williams College
MB1	4	6	2	University of Manitoba
MD1	2	2	2	Catonsville Community College
MD2	2	2	2	Cecil Community College
MD3	2	2	2	Chesapeake College
MD4	2	4	1	College of Notre Dame
MD5	2	4	2	Frostburg State College
MD6	2	4	1	Goucher College
MD7	2	2	2	Harford Community College
MD8	2	2	1	Howard Community College
MD9	2	4	1	Loyola College
MD10	2	2	2	Montgomery Comm College - Germantown
MD11	2	2	2	Montgomery Comm College - Rockville
MD12	2	2	2	Montgomery Community College - Takoma Pk
MD13	2	2	2	Prince George's Community College
MD14	2	4	2	Salisbury State College
MD15	2	6	1	The Johns Hopkins University
MD16	2	4	2	Towson State University
MD17	2	2	2	University of Baltimore
MD18	2	4	2	University of Maryland Eastern Shore
MD19	2	4	2	Washington College
ME1	2	4	1	Bates College
ME2	2	4	1	Bowdoin College
ME3	2	4	1	Colby College
ME4	2	4	1	Husson College
ME5	2	4	1	Saint Joseph's College
ME6	2	4	1	Thomas College
ME7	2	4	2	University of Maine at Fort Kent
ME8	2	6	2	University of Maine at Orono

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
ME9	2	4	2	University of Maine at Presque Isle
ME10	2	6	2	University of Maine Central Office
ME11	2	4	2	University of Southern Maine
MI1	1	4	1	Adrian College
MI2	1	4	1	Albion College
MI3	1	4	1	Alma College
MI4	1	6	1	Andrews University
MI5	1	4	1	Aquinas College
MI6	1	4	1	Center for Creative Studies
MI7	1	6	2	Central Michigan University
MI8	1	4	1	Cleary College
MI9	1	2	2	Delta College
MI10	1	4	2	Eastern Michigan University
MI11	1	4	1	Grand Rapids Baptist College & Seminary
MI12	1	2	2	Grand Rapids Junior College
MI13	1	4	2	Grand Valley State College
MI14	1	4	1	Hope College
MI15	1	2	2	Jackson Community College
MI16	1	2	2	Kalamazoo Valley Community College
MI17	1	2	2	Lansing Community College
MI18	1	2	2	Macomb Community College - Center Campus
MI19	1	2	2	Macomb Community College - South Campus
MI20	1	4	1	Madonna College
MI21	1	6	2	Michigan State University
MI22	1	2	2	Muskegon Community College
MI23	1	4	1	Nazareth College
MI24	1	4	2	Northern Michigan University
MI25	1	2	2	Northwestern Michigan College
MI26	1	2	2	Oakland Community College
MI27	1	6	2	Oakland University
MI28	1	2	2	Southwestern Michigan College
MI29	1	4	1	St John Provincial Seminary
MI30	1	6	2	The University of Michigan - Ann Arbor
MI31	1	4	2	The University of Michigan - Dearborn
MI32	1	4	2	The University of Michigan - Flint
MI33	1	6	1	University of Detroit
MI34	1	4	1	Walsh College of Accountancy & Bus Admin
MI35	1	6	2	Wayne State University
MI36	1	4	2	Western Michigan University
MN1	1	4	2	Bemidji State University
MN2	1	4	1	Concordia College
MN3	1	4	1	Hamline University
MN4	1	4	1	Macalester College
MN5	1	4	2	Mankato State University
MN6	1	4	1	Minneapolis Society of Fine Arts
MN7	1	4	2	Moorhead State University
MN8	1	4	1	Saint Mary's College
MN9	1	4	2	Southwest State University
MN10	1	4	1	St John's University
MN11	1	4	1	St Olaf College
MN12	1	4	1	The College of St Catherine
MN13	1	6	2	University of Minnesota
MO1	4	4	2	Central Missouri State University
MO2	4	4	1	Concordia Seminary

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IDX#	R	P	T	INSTITUTION
MO3	4	2	2	Longview Community College
MO4	4	4	2	Northeast Missouri State University
MO5	4	4	2	Northwest Missouri State University
MO6	4	2	2	Penn Valley Community College
MO7	4	2	2	Southeast Missouri State University
MO8	4	2	2	St Louis Community College - Florissant
MO9	4	2	2	St Louis Community College - Forest Park
MO10	4	2	2	St Louis Community College - Meramec
MO11	4	6	2	University of Missouri - Columbia
MO12	4	6	2	University of Missouri - Kansas City
MO13	4	6	2	University of Missouri - Rolla
MO14	4	6	2	University of Missouri - St Louis
MO15	4	6	1	Washington University - Hilltop Campus
MO16	4	4	1	Webster University
MS1	3	6	2	Jackson State University
MS2	3	4	1	Millsaps College
MS3	3	4	2	Mississippi University for Women
MS4	3	6	2	University of Mississippi
MS5	3	M	2	University of Mississippi Medical Center
MS6	3	6	2	University of Southern Mississippi
MT1	5	4	1	Carroll College
MT2	5	4	2	Eastern Montana College
MT3	5	2	2	Missoula Vocational Technical Center
MT4	5	6	2	Montana State University
MT5	5	4	2	Northern Montana College
MT6	5	6	2	University of Montana
MT7	5	4	2	Western Montana College
NB1	2	6	2	University of New Brunswick-Fredericton
NC1	3	4	2	Appalachian State University
NC2	3	4	1	Atlantic Christian College
NC3	3	2	2	Coastal Carolina Community College
NC4	3	6	1	Duke University
NC5	3	6	2	East Carolina University
NC6	3	4	2	Elizabeth City State University
NC7	3	4	2	North Carolina A&T State University
NC8	3	4	2	North Carolina Central University
NC9	3	6	2	North Carolina State University
NC10	3	4	2	Pembroke State University
NC11	3	4	2	Univ of North Carolina at Asheville
NC12	3	6	2	Univ of North Carolina at Chapel Hill
NC13	3	4	2	Univ of North Carolina at Charlotte
NC14	3	6	2	Univ of North Carolina at Greensboro
NC15	3	4	2	Univ of North Carolina at Wilmington
NC16	3	6	1	Wake Forest University
NC17	3	4	2	Western Carolina University
ND1	4	2	2	Bismarck Junior College
ND2	4	4	2	Mayville State College
ND3	4	6	2	North Dakota State University
ND4	4	6	2	University of North Dakota
ND5	4	4	2	Valley City State College
NE1	4	2	2	Central Community College - Platte

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IDX#	R	P	T	INSTITUTION
NE2	4	2	2	Central Community College-Grand Island
NE3	4	2	2	Central Community College-Hastings
NE4	4	4	1	College of Saint Mary
NE5	4	4	1	Dana College
NE6	4	4	1	Hastings College
NE7	4	4	2	Kearney State College
NE8	4	2	2	Metropolitan Technical Community College
NE9	4	2	2	Northeast Technical Community College
NE10	4	6	2	University of Nebraska - Lincoln
NE11	4	4	2	University of Nebraska - Omaha
NE12	4	M	2	University of Nebraska Medical Center
NH1	2	4	1	Colby-Sawyer College
NH2	2	4	1	Dartmouth College
NH3	2	4	2	Keene State College
NH4	2	4	1	St Anselm College
NH5	2	6	2	University of New Hampshire
NJ1	2	2	2	Burlington County College
NJ2	2	2	2	County College of Morris
NJ3	2	6	1	Drew University
NJ4	2	4	1	Fairleigh Dickinson University
NJ5	2	2	2	Gloucester County College
NJ6	2	4	2	Montclair State College
NJ7	2	6	1	New Jersey Institute of Technology
NJ8	2	2	2	Ocean County College
NJ9	2	2	2	Passaic County Community College
NJ10	2	6	1	Princeton University
NJ11	2	4	1	Rider College
NJ12	2	6	2	Rutgers University
NJ13	2	4	1	Saint Peter's College
NJ14	2	6	1	Stevens Institute of Technology
NJ15	2	4	2	The W Paterson College of New Jersey
NJ16	2	4	1	Westminster Choir College
NM1	5	4	2	Eastern New Mexico University
NM2	5	4	2	New Mexico Highlands University
NM3	5	2	2	New Mexico Military Institute
NM4	5	6	2	New Mexico State University
NM5	5	6	2	The University of New Mexico
NS1	2	4	1	Dalhousie University
NV1	6	4	2	University of Nevada - Las Vegas
NV2	6	6	2	University of Nevada - Reno
NY1	2	4	1	C. W. Post Center of LIU
NY2	2	4	1	Canisius College
NY3	2	4	1	Cathedral College of the Immaculate Con.
NY4	2	6	1	Clarkson College
NY5	2	4	1	Colgate University
NY6	2	2	1	Erie Community College - North Campus
NY7	2	2	1	Erie Community College - South Campus
NY8	2	2	2	Genesee Community College
NY9	2	4	1	Hamilton College
NY10	2	4	1	Hartwick College
NY11	2	4	1	Houghton College

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
NY12	2	6	1	Ithaca College
NY13	2	2	2	Jamestown Community College
NY14	2	4	1	Julliard School
NY15	2	4	1	LeMoyne College
NY16	2	4	1	Manhattan College
NY17	2	4	1	Manhattanville College
NY18	2	2	2	Medgar Evers College
NY19	2	2	2	Mohawk Valley Community College
NY20	2	M	1	Mount Sinai Medical Center
NY21	2	M	1	New York University Medical Center
NY22	2	2	2	Niagara County Community College
NY23	2	2	2	Orange County Community College
NY24	2	4	1	Pace University - Briarcliff Campus
NY25	2	4	1	Pace University - New York Campus
NY26	2	4	1	Pace University - Pleasantville Campus
NY27	2	4	1	Rochester Institute of Technology
NY28	2	4	1	St Bonaventure University
NY29	2	4	1	St Lawrence University
NY30	2	2	2	SUNY Ag & Tech College at Canton
NY31	2	2	2	SUNY Ag & Tech College at Delhi
NY32	2	6	2	SUNY at Albany
NY33	2	6	2	SUNY at Binghamton
NY34	2	4	2	SUNY at Brockport
NY35	2	6	2	SUNY at Buffalo
NY36	2	M	1	SUNY at Stony Brook - Health Sci Center
NY37	2	6	2	SUNY at Stony Brook - Main Campus
NY38	2	4	2	SUNY College at Cortland
NY39	2	4	2	SUNY College at Fredonia
NY40	2	4	2	SUNY College at Geneseo
NY41	2	4	2	SUNY College at Oneonta
NY42	2	4	2	SUNY College at Oswego
NY43	2	4	2	SUNY College at Plattsburgh
NY44	2	6	1	Teachers College - Columbia University
NY45	2	6	1	The Rockefeller University
NY46	2	2	2	Tompkins Cortland Community College
NY47	2	4	1	Union College
NY48	2	6	1	Union Theological Seminary
NY49	2	6	1	University of Rochester
NY50	2	4	2	York College
OH1	1	4	1	Bluffton College
OH2	1	4	2	Cleveland State University
OH3	1	2	2	Cuyahoga Community College District
OH4	1	2	2	Hocking Technical College
OH5	1	4	1	Kenyon College
OH6	1	2	2	Lorain County Community College
OH7	1	6	2	Miami University
OH8	1	4	1	Mount Union College
OH9	1	4	1	Muskingum College
OH10	1	M	2	Northeastern Ohio Univ-College of Med
OH11	1	2	2	Northwest Technical College
OH12	1	4	1	Ohio Dominican College
OH13	1	6	1	Ohio University
OH14	1	4	1	Ohio Wesleyan University
OH15	1	2	2	Shawnee State Community College
OH16	1	2	2	Sinclair Community College
OH17	1	4	1	The Defiance College

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
OH18	1	6	2	The Ohio State University
OH19	1	2	2	University of Cincinnati - Clermont Coll
OH20	1	6	2	University of Cincinnati - Main Campus
OH21	1	M	2	University of Cincinnati - Medical Cntr
OH22	1	6	1	University of Dayton
OH23	1	6	2	University of Toledo
OH24	1	6	2	Wright State University
OH25	1	4	2	Youngstown State University
OK1	4	4	1	Oklahoma Baptist University
OK2	4	6	2	Oklahoma State University
OK3	4	2	2	Oscar Rose Junior College
OK4	4	2	2	Seminole Junior College
OK5	4	2	2	South Oklahoma City Junior College
OK6	4	6	1	The University of Tulsa
OK7	4	6	2	University of Oklahoma
OK8	4	M	2	University of Oklahoma Health Sc. Center
OK9	4	4	2	University of Science & Arts of Oklahoma
OR1	6	2	2	Lane Community College
OR2	6	6	1	Oregon Graduate Center
OR3	6	6	2	Oregon State University
OR4	6	6	2	Portland State University
OR5	6	4	1	Reed College
OR6	6	2	2	Rogue Community College
OR7	6	4	2	Southern Oregon State College
OR8	6	M	2	The Oregon Health Sciences University
OR9	6	4	1	Western Baptist College
OR10	6	2	1	Western Evangelical Seminary
OR11	6	4	2	Western Oregon State College
OR12	6	4	1	Willamette University
OT1	2	6	2	Carleton University
OT2	2	2	2	Lambton College
OT3	2	4	2	Laurentian University of Sudbury
OT4	2	6	1	McMaster University
OT5	2	2	2	Mohawk College of Applied Arts & Tech
OT6	2	6	1	Queen's University at Kingston
OT7	2	4	2	Ryerson Polytechnical Institute
OT8	2	4	2	Scarborough College
OT9	2	6	1	University of Ottawa
OT10	2	6	2	University of Toronto
OT11	2	4	2	University of Toronto - Erindale College
OT12	2	6	1	University of Western Ontario
OT13	2	4	2	Wilfrid Laurier University
OT14	2	6	2	York University - York Campus
PA1	2	4	1	Academy of the New Church
PA2	2	4	1	Albright College
PA3	2	4	2	California State College
PA4	2	6	1	Carnegie-Mellon University
PA5	2	4	1	Cedar Crest College
PA6	2	4	1	Chatham College
PA7	2	4	1	College Misericordia
PA8	2	6	1	Drexel University
PA9	2	4	1	Duquesne University
PA10	2	4	2	Edinboro State College

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
PA11	2	4	1	Elizabethtown College
PA12	2	4	1	Haverford College
PA13	2	4	1	Lafayette College
PA14	2	2	2	Lehigh County Community College
PA15	2	6	1	Lehigh University
PA16	2	4	1	Lincoln University
PA17	2	4	2	Millersville State College
PA18	2	2	1	Mount Aloysius Junior College
PA19	2	6	2	Pennsylvania State University
PA20	2	6	1	Philadelphia College of Pharmacy & Sci
PA21	2	4	2	Shippensburg State College
PA22	2	4	2	Slippery Rock State College
PA23	2	4	1	St Francis College
PA24	2	6	1	Temple University
PA25	2	6	1	Thomas Jefferson University
PA26	2	6	1	University of Pennsylvania
PA27	2	6	1	University of Pittsburgh
PA28	2	4	1	University of Scranton
PA29	2	4	1	Ursinus College
PA30	2	4	1	Villa Maria College
PA31	2	6	1	Villanova University
PA32	2	4	2	West Chester State College
PR1	3	4	1	Universidad Del Turabo
QB1	2	2	2	College de Sherbrooke
QB2	2	6	1	McGill University
QB3	2	4	1	Universite Laval
QB4	2	6	1	University of Montreal
RI1	2	4	1	Barrington College
RI2	2	4	1	Brown University
RI3	2	2	2	Corn College of Rhode Island - Flanagan
RI4	2	2	2	Community College of Rhode Island-Knight
RI5	2	4	1	Rhode Island School of Design
RI6	2	6	2	Univ of Rhode Island - Kingston Campus
SC1	3	6	2	Clemson University
SC2	3	4	1	Coker College
SC3	3	4	1	Furman University
SC4	3	4	1	Limestone College
SC5	3	M	2	Medical University of South Carolina
SC6	3	2	2	Midlands Tech College - Airport Campus
SC7	3	2	2	Midlands Tech College - Beltline Campus
SC8	3	2	2	Midlands Tech College - Harbison Campus
SC9	3	2	2	Orangeburg-Calhoun Technical College
SC10	3	2	2	Piedmont Technical College
SC11	3	6	2	South Carolina State College
SC12	3	2	2	Spartanburg Technical College
SC13	3	4	2	The Citadel
SC14	3	4	2	University of South Carolina - Aiken
SC15	3	6	2	University of South Carolina - Columbia
SC16	3	2	2	Williamsburg Technical College
SD1	4	4	1	Augustana College
SD2	4	4	2	Black Hills State College
SD3	4	4	1	Mount Marty College

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
SD4	4	4	2	Northern State College
SD5	4	4	1	Sioux Falls College
SD6	4	4	2	South Dakota School of Mines & Tech
SD7	4	6	2	University of South Dakota-Main Campus
SK1	5	6	2	University of Saskatchewan
TH1	6	6	1	Asian Institute of Technology
TN1	3	4	1	Carson-Newman College
TN2	3	6	2	East Tennessee State University
TN3	3	4	1	Free Will Baptist Bible College
TN4	3	4	1	Freed Hardeman College
TN5	3	6	2	Memphis State University
TN6	3	6	1	Mid-America Baptist Theological Seminary
TN7	3	4	1	Mid-South Bible College
TN8	3	6	2	Middle Tennessee State University
TN9	3	4	1	Southern College
TN10	3	4	1	Southwestern at Memphis
TN11	3	6	2	Tennessee Technological University
TN12	3	M	2	Univ of Tennessee Ctr for Health Science
TN13	3	6	2	University of Tennessee - Knoxville
TN14	3	4	2	University of Tennessee - Martin
TN15	3	6	1	Vanderbilt University
TN16	3	2	2	Walters State Community College
TX1	4	6	1	Abilene Christian University
TX2	4	2	2	Alamo Community College District
TX3	4	2	2	Alvin Community College
TX4	4	2	2	Amarillo College
TX5	4	2	2	Angelina College
TX6	4	4	1	Austin College
TX7	4	M	1	Baylor College of Medicine
TX8	4	2	2	Central Texas Union Junior College
TX9	4	2	2	College of the Mainland
TX10	4	2	2	Cooke County College
TX11	4	4	2	Corpus Christi State University
TX12	4	2	2	Del Mar College
TX13	4	4	2	East Texas State University
TX14	4	2	2	El Paso Community College - Rio Grande
TX15	4	2	2	El Paso Community College - Valle Verde
TX16	4	2	2	El Paso Community College-Transmountain
TX17	4	2	2	McLennan Community College
TX18	4	4	1	McMurry College
TX19	4	2	2	Midland Junior College
TX20	4	4	2	Midwestern State University
TX21	4	6	2	North Texas State University
TX22	4	4	2	Pan American University
TX23	4	2	2	Paris Junior College
TX24	4	6	1	Rice University
TX25	4	4	1	Saint Edwards University
TX26	4	6	2	Sam Houston State University
TX27	4	4	2	Southwest Texas State University
TX28	4	4	1	Southwestern University
TX29	4	4	1	St Mary's University of San Antonio
TX30	4	6	2	Stephen F. Austin State University
TX31	4	4	2	Tarleton State University

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
TX32	4	2	2	Temple Junior College
TX33	4	6	2	Texas A&M University
TX34	4	2	2	Texas State Technical Institute - Waco
TX35	4	6	2	Texas Tech University
TX36	4	6	2	Texas Women's University-Denton Campus
TX37	4	4	2	Texas A&I University
TX38	4	4	1	Trinity University
TX39	4	M	2	Univ of Texas Health Sci Ctr - Houston
TX40	4	M	2	Univ of Texas Health Sci Ctr-San Antonio
TX41	4	6	2	University of Houston-Central Campus
TX42	4	4	1	University of Mary Hardin-Baylor
TX43	4	6	2	University of Texas at Arlington
TX44	4	6	2	University of Texas at Austin
TX45	4	6	1	University of Texas at Dallas
TX46	4	6	2	University of Texas at El Paso
TX47	4	4	2	University of Texas at San Antonio
TX48	4	4	2	University of Texas at the Permian Basin
TX49	4	4	2	University of Texas at Tyler
TX50	4	M	2	University of Texas Medical Branch
UT1	5	2	2	Snow College
UT2	5	6	2	University of Utah
UT3	5	6	2	Utah State University
UT4	5	2	2	Utah Technical College at Provo/Orem
UT5	5	2	2	Utah Technical College at Salt Lake
UT6	5	4	2	Weber State College
VA1	3	6	1	CBN University
V'2	3	4	2	Christopher Newport College
VA3	3	6	1	College Of William and Mary
VA4	3	4	1	Eastern Mennonite College
VA5	3	2	2	Eastern Shore Community College
VA6	3	6	2	George Mason University
VA7	3	4	1	Hollins College Corp
VA8	3	2	2	J Sargent Reynolds Comm Coll - Downtown
VA9	3	2	2	J Sargent Reynolds Comm Coll - Western
VA10	3	2	2	J Sargent Reynolds Comm Coll-Farham Rd
VA11	3	4	2	James Madison University
VA12	3	2	2	John Tyler Community College
VA13	3	4	2	Longwood College
VA14	3	2	2	Lord Fairfax Community College
VA15	3	4	1	Lynchburg College
VA16	3	4	1	Mary Baldwin College
VA17	3	2	2	Piedmont Virginia Community College
VA18	3	4	2	Radford University
VA19	3	4	1	Randolph-Macon Woman's College
VA20	3	2	2	Southwest Virginia Community College
VA21	3	4	1	University of Richmond
VA22	3	6	2	University of Virginia
VA23	3	6	2	Virginia Commonwealth University
VA24	3	6	1	Virginia Institute of Marine Science
VA25	3	4	2	Virginia Military Institute
VA26	3	6	2	Virginia Poly Institute & State Univ
VA27	3	4	2	Virginia State University
VA28	3	4	1	Washington and Lee University
VA29	3	2	2	Wytheville Community College

SECTION ONE: INDEX OF REPORTING INSTITUTIONS (IDX# SEQUENCE)

IDX#	R	P	T	INSTITUTION
VT1	2	4	1	Bennington College
VT2	2	4	2	Castleton State College
VT3	2	4	2	Johnson State College
VT4	2	4	2	Lyndon State College
VT5	2	4	1	Marlboro College
VT6	2	4	1	Middlebury College
VT7	2	4	1	Military College of Vermont
VT8	2	6	2	University of Vermont
VT9	2	4	1	Vermont College
VT10	2	2	2	Vermont Technical College
WA1	6	4	2	Central Washington University
WA2	6	2	2	Everett Community College
WA3	6	2	2	Fort Steilacoom Community College
WA4	6	4	1	Gonzaga University
WA5	6	2	2	Olympic College
WA6	6	4	1	Pacific Lutheran University
WA7	6	2	2	Seattle Central Community College
WA8	6	4	1	Seattle University
WA9	6	4	2	The Evergreen State College
WA10	6	4	1	University of Puget Sound
WA11	6	6	2	University of Washington
WA12	6	4	1	Walla Walla College
WA13	6	4	2	Washington State University
WA14	6	4	2	Western Washington University
WI1	1	4	1	Alverno College
WI2	1	4	1	Beloit College
WI3	1	4	1	Cardinal Stritch College
WI4	1	4	1	Carthage College
WI5	1	6	1	Institute of Paper Chemistry
WI6	1	2	2	Lakeshore Technical Institute
WI7	1	4	1	Lawrence University
WI8	1	6	1	Marquette University
WI9	1	M	1	Medical College of Wisconsin
WI10	1	2	2	Mid-State Technical Institute
WI11	1	4	1	Mount Senario College
WI12	1	4	1	St Norbert College
WI13	1	4	2	University of Wisconsin - Eau Claire
WI14	1	4	2	University of Wisconsin - La Crosse
WI15	1	6	2	University of Wisconsin - Madison
WI16	1	6	2	University of Wisconsin - Milwaukee
WI17	1	4	2	University of Wisconsin - Oshkosh
WI18	1	4	2	University of Wisconsin - Parkside
WI19	1	4	2	University of Wisconsin - Stout
WI20	1	4	2	University of Wisconsin - Superior
WI21	1	4	1	Viterbo College
WV1	3	4	2	Fairmont State College
WV2	3	4	2	West Virginia Institute of Technology
WV3	3	M	2	West Virginia School of Osteopathic Med
WV4	3	4	2	West Virginia State College
WV5	3	4	1	West Virginia Wesleyan College
WY1	5	6	2	University of Wyoming

**SECTION 2: TOTAL
CAMPUS DATA
LISTED BY
IDENTIFICATION
NUMBER**

Section Two provides a breakout of the following data for each reporting campus:

Gross Square Feet (GSF)
Full Time Equivalent (FTE)
Heating Degree Days
Cooling Degree Days
Estimated Percent Air Conditioned (% AC)
Dollars per Million BTU's (\$ per Million BTU)
Central Plant (Yes or Blank)
Energy Utilization Factors of Purchased Energy
 in Million BTU's per GSF
 Adjusted Total
 Total
 Coal
 Oil
 Natural Gas
 LPG
 Electricity
 Steam
 Chilled Water
 Other

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																	
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **							\$
				DEGREE	DEGREE		PER		ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LPG	ELECT	STEAM
				DAYS	DAYS		MMBTU	PLANT									
AB1	80-81	3939818	11395	4402	0	78	1.56	YES	0.368	0.368			0.151		0.218		
AB1	81-82	3939818	12106	5317	0	78	1.91	YES	0.409	0.409			0.172		0.238		
AB2	80-81	8324662	18228	5590	150	0	1.71	YES	0.546	0.546			0.256		0.271	0.019	
AB2	81-82	2617787	19535	5864	71	0	2.42	YES	1.756	1.756			0.803		0.892	0.060	
AB3	80-81	806000	2002	3999	0	100	1.91	YES	0.225	0.225			0.100		0.124		
AB3	81-82	806000	2283	4961	0	100	2.47	YES	0.238	0.238			0.098		0.139		
AK1	80-81	414278	3725	10583	0	72	2.03		0.347	0.347			0.145		0.202		
AK1	81-82	459278	4091	11259	0	65	2.04		0.448	0.448			0.236		0.212		
AL1	80-81	964967	3867	2458	2575	70	4.33		0.190	0.190			0.051		0.139		
AL1	81-82	954367	3805	2152	2439	70	4.55		0.191	0.191			0.057		0.133		
AL2	80-81	4926950	17253	2797	1940	65	3.29		0.251	0.251	0.003	0.100			0.149		
AL2	81-82	4926950	17430	2311	1836	65	3.85		0.248	0.248	0.004	0.099			0.144		
AL3	80-81	620000	1443	3100	2257	95	3.70		0.187	0.187			0.051		0.136		
AL3	81-82	620000	1450	2979	1932	95	4.00		0.188	0.188			0.051		0.137		
AL4	80-81	1010184	3360	2986	2282	76	3.81		0.177	0.177			0.053	0.002	0.122		
AL4	81-82	1034284	3299	2807	2089	79	4.12		0.188	0.188			0.056	0.001	0.130		
AL5	80-81	1162130	3753	2269	2238	82	3.38	YES	0.260	0.260			0.121		0.139		
AL5	81-82	1180300	3733	2152	2559	87	3.66	YES	0.243	0.243			0.094		0.149		
AL6	80-81	4428465	11228	2998	2006	97	4.74	YES	0.503	0.503			0.024		0.408	0.072	
AL6	81-82	4781685	11216	2804	1942	97	5.12	YES	0.490	0.490			0.028		0.400	0.063	
AL7	80-81	820035	4312	3401	1317	96	4.16		0.218	0.218			0.022		0.196		
AL7	81-82	894307	4644	2789	1365	96	4.77		0.205	0.205	0.001	0.023			0.181		
AL8	80-81	1012974	4584	3538	1983	83	3.30	YES	0.213	0.213			0.044		0.169		
AL8	81-82	1012974	4563	3325	1539	89	3.86	YES	0.210	0.210	0.004	0.042			0.165		
AR1	80-81	905986	3255	3163	1966	62	3.06		0.238	0.238			0.094		0.145		
AR1	81-82	905986	3267	3163	1966	62	3.89		0.186	0.186			0.076		0.110		
AR2	80-81	393793	766	3281	2603	59	2.76		0.218	0.218			0.084		0.134		
AR2	81-82	393793	703	2555	1786	59	2.91		0.196	0.196			0.071		0.124		
AR3	80-81	50000	1280	3232	2029	100	4.18	YES	0.179	0.179					0.179		
AR3	81-82	50000	1406	3232	2029	100	4.57	YES	0.196	0.196					0.196		
AR4	80-81	822331	1987	3080	2634	65	3.07		0.158	0.158			0.055		0.103		
AR4	81-82	822331	2034	3432	1974	65	4.12		0.159	0.159			0.055		0.104		
AR5	80-81	1217864	1500	3059	2112	95	2.96	YES	0.563	0.563			0.232		0.330		
AR5	81-82	1217864	1500	3445	1927	95	3.17	YES	0.563	0.563			0.198		0.365		
AR6	80-81	754716	2815	3071	2634	90	3.96		0.205	0.205			0.091		0.114		
AR6	81-82	754716	2581	3432	1974	90	5.68		0.161	0.161			0.064		0.097		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ		COAL	** MILLION BTU/GSF **				CHILL		
				DEGREE DAYS	DEGREE DAYS				\$ TOTAL	\$ TOTAL		OIL	NAT	GAS	LP6	ELECT	STEAM	WATER
AU1	80-81	2270000	16278	231	1229	23	3.46		0.147	0.147						0.146		
AU1	81-82	2350000	16052	231	1229	24	4.47		0.155	0.155						0.155		
A21	80-81	300000	3109	1442	3746	70	4.53		0.183	0.183			0.035			0.149		
A21	81-82	300000	3322	1442	3746	75	4.90		0.191	0.191			0.034			0.157		
A22	80-81	5226372	29963	636	4702	92	3.52	YES	0.297	0.297			0.043			0.254		
A22	81-82	5527850	30036	842	4469	92	4.04	YES	0.302	0.302			0.049			0.253		
A23	80-81	3359437	10675	5657	269	5	2.94		0.244	0.244			0.144			0.100		
A23	81-82	3359437	10525	6681	257	5	3.52		0.225	0.225			0.129			0.096		
A24	80-81	106841	4872	1249	3022	58	5.50		0.256	0.256			0.016			0.240		
A24	81-82	129562	5551	1278	2570	58	6.17		0.218	0.218			0.018			0.199		
A25	80-81	31219	1676	1249	3022	100	5.34		0.175	0.175			0.016			0.159		
A25	81-82	31219	3459	1278	2570	100	5.67		0.352	0.352			0.052			0.300		
A26	80-81	425482	10095	1249	3022	100	4.36		0.267	0.267			0.083			0.183		
A26	81-82	425482	10528	1278	2570	100	5.31		0.282	0.282			0.090			0.192		
A27	80-81	4808093	25959	1278	3164	95	4.10	YES	0.292	0.292			0.048			0.245		
A27	81-82	4924094	26059	1451	2750	95	4.31	YES	0.327	0.327			0.079			0.248		
BC1	80-81	8889000	23293	2767	0	10	1.60	YES	0.340	0.340		0.004	0.122			0.214		
BC1	81-82	8977000	23697	3038	0	10	2.15	YES	0.335	0.335		0.002	0.135			0.198		
CA1	80-81	526639	2813	463	1982	62	4.95		0.134	0.134			0.041			0.093		
CA1	81-82	526639	2733	821	1475	63	5.56		0.136	0.136			0.040			0.096		
CA2	80-81	2675921	14900	1776	456	10	3.80	YES	0.195	0.195			0.090	0.001		0.104		
CA2	81-82	2675921	15112	2106	214	10	5.24	YES	0.200	0.200			0.098			0.102		
CA3	80-81	621614	3133	1239	1847	96	4.91		0.231	0.231			0.080			0.151		
CA3	81-82	621614	3655	2002	1535	96	5.36		0.235	0.235			0.088			0.147		
CA4	80-81	1970695	12000	988	1393	77	5.06		0.238	0.238		0.001	0.044			0.194		
CA4	81-82	1970695	12000	1592	1077	77	5.54		0.242	0.242			0.049			0.193		
CA5	80-81	2070325	16820	269	1482	100	4.76		0.252	0.252			0.041			0.211		
CA5	81-82	2070325	16729	641	1514	100	5.04		0.260	0.260			0.053			0.206		
CA6	80-81	1887838	12231	1815	2063	85	4.94	YES	0.190	0.190			0.052			0.138		
CA6	81-82	1887838	12231	2759	1511	86	5.94	YES	0.202	0.202			0.062			0.140		
CA7	80-81	2089753	12847	2259	2406	85	4.75		0.206	0.206			0.070			0.136		
CA7	81-82	2089753	13124	2560	2014	85	5.80		0.209	0.209			0.074			0.135		
CA8	80-81	1599364	16000	782	1765	98	4.52		0.266	0.266			0.104			0.163		
CA8	81-82	1599364	16000	1254	1242	98	5.45		0.225	0.225			0.073			0.152		
CA9	80-81	2487069	21413	837	1103	50	4.87		0.213	0.213			0.058			0.155		
CA9	81-82	2549914	21953	951	1035	51	5.31		0.220	0.220			0.067			0.153		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ TOTAL	\$ TOTAL	** MILLION BTU/GSF **							
				DEGREE DAYS	DEGREE DAYS						COAL	OIL	NAT GAS	LPG	ELECT	STEAM	CHILL WATER	OTHER
CA10	80-81	2061726	19498	1017	1428	100	4.29	YES	0.227	0.227			0.089		0.138			
CA10	81-82	2061726	19002	1897	842	100	4.84	YES	0.222	0.222			0.083		0.139			
CA11	80-81	1729465	17051	2302	1511	95	2.17	YES	0.299	0.299			0.072		0.227			
CA11	81-82	1729465	17751	2502	1239	96	2.50	YES	0.245	0.245			0.059		0.186			
CA12	80-81	315378	541	2710	107	0	5.61		0.080	0.080			0.043		0.037			
CA12	81-82	319718	577	3179	93	0	6.88		0.077	0.077			0.041		0.036			
CA13	80-81	1101981	23068	2135	204	64	4.92		0.187	0.187			0.065		0.122			
CA13	81-82	1087903	23593	2290	370	64	6.07		0.192	0.192			0.068		0.124			
CA14	80-81	1361030	6851	4172	9	0	4.59		0.174	0.174			0.077		0.097			
CA14	81-82	1361030	6738	4295	0	0	5.86		0.166	0.166			0.069		0.097			
CA15	80-81	948865	4453	0	0	12	5.17	YES	0.122	0.122			0.021		0.101			
CA15	81-82	1012465	4452	0	0	12	5.46	YES	0.118	0.118			0.017		0.100			
CA16	80-81	810893	921	230	135	3	5.07		0.109	0.109			0.064		0.045			
CA16	81-82	810893	829	220	145	3	6.08		0.107	0.107			0.064		0.043			
CA17	80-81	934332	1602	463	1679	36	4.80	YES	0.118	0.118			0.042		0.076			
CA17	81-82	934332	1554	102	2016	36	5.12	YES	0.122	0.122			0.045		0.077			
CA18	80-81	665075	3100	1819	800	95	5.30		0.237	0.237			0.051		0.186			
CA18	81-82	690075	3100	2000	615	95	6.38		0.233	0.233			0.059		0.174			
CA19	80-81	2870909	25035	2103	2180	39	7.18	YES	0.169	0.169			0.050		0.120			
CA19	81-82	2870909	24589	1346	707	40	7.66	YES	0.178	0.178	0.002	0.052			0.124			
CA20	80-81	1091112	16742	2472	0	5	4.45		0.191	0.191			0.078		0.113			
CA20	81-82	1091112	17308	2844	0	5	4.98		0.188	0.188			0.076		0.112			
CA21	80-81	605902	8512	2427	669	62	4.80		0.199	0.199			0.072		0.126			
CA21	81-82	637362	8707	2921	340	58	5.94		0.201	0.201			0.075		0.126			
CA22	80-81	9780726	11401	2969	236	0	4.55	YES	0.212	0.212	0.002	0.100			0.110			
CA22	81-82	9808068	11490	2969	236	0	5.60	YES	0.209	0.209			0.098		0.111			
CA23	80-81	237824	1711	573	1431	95	9.52		0.198	0.198			0.027		0.171			
CA23	81-82	237824	1605	913	1061	95	10.25		0.222	0.222			0.037		0.185			
CA24	80-81	12065777	28196	2585	182	10	4.46	YES	0.221	0.221			0.103		0.119			
CA24	81-82	12065777	29313	3150	52	10	5.46	YES	0.225	0.225	0.001	0.106			0.118			
CA25	80-81	5461000	18887	2711	1204	90	2.99	YES	0.363	0.363	0.003	0.142			0.218			
CA25	81-82	5440800	19275	2998	927	90	3.57	YES	0.373	0.373	0.001	0.146			0.226			
CA26	80-81	1723000	9945	941	1306	95	5.21		0.459	0.459			0.217		0.242			
CA26	81-82	1764000	10063	1220	1145	95	5.12		0.439	0.439			0.195		0.244			
CA27	80-81	310000	300	463	1982	0	4.48		0.142	0.142			0.056		0.085			
CA27	81-82	310000	300	821	1475	0	6.06		0.119	0.119			0.048		0.071			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
										** MILLION BTU/GSF **									
IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LPG	ELECT	STEAM	CHILL WATER	\$ OTHER
CA28	80-81	1963456	4474	1190	1799	80	4.24	YES	0.445	0.445				0.210		0.235			
CA28	81-82	1970304	4501	2013	1087	80	4.95	YES	0.425	0.425				0.203		0.222			
CA29	80-81	3417490	3720	3186	0	2	3.81	YES	0.307	0.307				0.164		0.143			
CA29	81-82	3570180	3697	3385	0	2	4.34	YES	0.306	0.306				0.159		0.147			
CA30	80-81	890213	3725	585	1343	2	7.09		0.099	0.099				0.033		0.065			
CA30	81-82	899977	3984	793	1000	2	7.78		0.109	0.109				0.039		0.070			
CA31	80-81	1300000	5298	2710	121	0	6.11		0.170	0.170				0.080		0.090			
CA31	81-82	1300000	4884	3179	113	0	5.76		0.163	0.163				0.078		0.084			
CA32	80-81	6800000	20595	463	1982	95	5.08	YES	0.158	0.158				0.035		0.124			
CA32	81-82	7000000	20096	821	1475	95	4.77	YES	0.163	0.163				0.043		0.121			
CA33	80-81	1331041	3971	2377	1786	76	5.05		0.178	0.178				0.052		0.125			
CA33	81-82	1413872	3972	2740	1241	81	6.69		0.172	0.172				0.060		0.112			
CA34	80-81	803831	7063	2341	1573	90	3.79	YES	0.199	0.199				0.056	0.006	0.137			
CA34	81-82	803831	7216	2484	1281	90	4.43	YES	0.200	0.200				0.055	0.007	0.138			
CD1	80-81	215733	2700	5318	628	59	3.07		0.217	0.217				0.090		0.126			
CD1	81-82	215733	2800	5870	572	59	4.25		0.197	0.197				0.089		0.109			
CD2	80-81	324821	3438	4770	918	74	3.30		0.219	0.219				0.092		0.126			
CD2	81-82	324821	3421	5515	752	74	3.61		0.239	0.239				0.111		0.128			
CD3	80-81	1347258	15385	4883	982	61	3.98		0.237	0.237				0.010		0.178	0.049		
CD3	81-82	1347258	16538	5516	752	61	4.54		0.222	0.222				0.011		0.165	0.047		
CD4	80-81	4078079	18083	5427	619	40	2.73	YES	0.427	0.427				0.216		0.212			
CD4	81-82	4215166	18651	5936	427	40	3.05	YES	0.458	0.458				0.243		0.215			
CD5	80-81	311028	3424	4752	923	99	3.48	YES	0.194	0.194				0.015		0.178			
CD5	81-82	311028	3614	5516	752	99	4.09	YES	0.194	0.194				0.019		0.174			
CD6	80-81	265777	6860	5014	816	87	4.13		0.213	0.213				0.086		0.127			
CD6	81-82	265777	6736	6003	549	87	3.83		0.248	0.248				0.098		0.150			
CD7	80-81	571751	1477	4499	1293	66	2.75		0.184	0.184				0.093		0.091			
CD7	81-82	585951	1460	5385	1236	64	3.19		0.197	0.197				0.098		0.099			
CD8	80-81	208056	656	4508	0	70	3.75		0.234	0.234				0.133		0.100			
CD8	81-82	208056	630	5255	0	70	4.08		0.237	0.237				0.138		0.099			
CD9	80-81	235000	900	0	0	9	3.81		0.119	0.119				0.074		0.045			
CD9	81-82	235000	950	0	0	9	4.34		0.133	0.133				0.071		0.062			
CD10	80-81	331545	932	4770	918	42	3.12		0.274	0.274				0.159		0.115			
CD10	81-82	331545	914	5595	752	42	3.44		0.284	0.284				0.162		0.123			
CD11	80-81	11665690	1900	5379	730	26	2.53		0.018	0.018				0.010		0.008			
CD11	81-82	1166569	1900	6208	381	26	2.74		0.168	0.168				0.093		0.075			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL	#		CENTRAL	\$		** MILLION BTU/GSF **								
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER		\$ ADJ	\$									
				DAYS	DAYS		MMBTU	PLANT	TOTAL	TOTAL	COAL	OIL	NAT	GAS	LP6	ELECT	STEAM	CHILL	WATER
																			OTHER#
C012	80-81	222179	1097	4692	758	32	2.05	YES	0.348	0.348			0.161			0.187			
C012	81-82	225504	1133	4887	756	32	2.71	YES	0.280	0.280			0.145			0.134			
C013	80-81	7374448	4200	6280	161	29	2.65	YES	0.251	0.251			0.001	0.120		0.129			
C013	81-82	7371777	4200	6423	187	29	2.99	YES	0.260	0.260			0.001	0.128		0.130			
C014	80-81	1652818	1762	4770	918	95	2.86	YES	0.493	0.493			0.004	0.251		0.238			
C014	81-82	1652818	1959	5516	752	95	3.30	YES	0.500	0.500			0.020	0.243		0.237			
C015	80-81	6991841	9822	4540	1232	27	2.91	YES	0.248	0.248			0.127			0.121			
C015	81-82	7200237	10063	5155	870	28	3.32	YES	0.251	0.251			0.001	0.129		0.121			
C016	80-81	2559000	10871	5310	0	40	2.97	YES	0.234	0.234			0.133			0.101			
C016	81-82	2559000	10322	5870	0	40	3.51	YES	0.229	0.229			0.128			0.100			
C017	80-81	835722	4470	4342	1715	76	2.86	YES	0.286	0.286			0.159			0.128			
C017	81-82	865765	4638	4804	1401	82	3.21	YES	0.297	0.297			0.159			0.138			
CT1	80-81	1052852	1782	6132	0	20	5.29	YES	0.130	0.130			0.064	0.018		0.049			
CT1	81-82	1052852	1749	6160	0	20	4.93	YES	0.133	0.133			0.037	0.046		0.050			
CT2	80-81	56518	1595	6527	0	0													
CT2	81-82	56518	1658	6143	0	0	6.93		0.450	0.450			0.358			0.092			
CT3	80-81	110000	690	5893	988	1	4.99		0.139	0.139			0.081			0.058			
CT3	81-82	110000	720	6091	676	1	6.32		0.142	0.142			0.079	0.002		0.062			
CT4	80-81	1287000	6624	5560	1470	69	4.89	YES	0.230	0.230			0.019	0.052		0.158			
CT4	81-82	1287000	6021	5980	1012	69	5.68	YES	0.198	0.198			0.016	0.039		0.143			
CT5	80-81	1321594	1742	6239	754	27	4.66	YES	0.163	0.163			0.005	0.090		0.068			
CT5	81-82	1321594	1726	6342	616	27	5.66	YES	0.173	0.173			0.006	0.096		0.072			
CT6	80-81	5846690	16001	6383	819	31	5.08	YES	0.303	0.303			0.168	0.008		0.127			
CT6	81-82	5846690	16256	6333	641	31	5.25	YES	0.309	0.309			0.173	0.008		0.128			
CT7	80-81	2000000	2616	6169	600	23	5.24	YES	0.190	0.190			0.022	0.060		0.107			
CT7	81-82	2000000	2618	6350	600	23	5.81	YES	0.186	0.186			0.038	0.048		0.099			
CT8	80-81	563079	3763	6193	0	10	5.51	YES	0.180	0.180			0.079	0.007		0.094			
CT8	81-82	563079	3920	6745	0	10	6.13	YES	0.202	0.202			0.033	0.065		0.105			
CT9	80-81	10570848	9100	5735	978	0	5.86	YES	0.309	0.309			0.164	0.012		0.133			
CT9	81-82	10675900	9100	5944	590	0	6.02	YES	0.302	0.302			0.100	0.069		0.133			
DC1	80-81	3206936	11960	3774	2112	83	3.86	YES	0.296	0.295	0.054	0.005	0.082			0.155			
DC1	81-82	3295065	12231	4275	1485	83	4.40	YES	0.296	0.295	0.039	0.004	0.096			0.156			
DC2	80-81	4300000	0	3789	1691	70	6.07		0.290	0.290			0.013			0.200	0.077		
DC2	81-82	4300000	0	4267	1417	70	5.48		0.290	0.290			0.015			0.203	0.072		
DC3	80-81	1517300	8825	3774	2085	100	5.06	YES	0.275	0.275			0.065	0.015		0.195			
DC3	81-82	1517300	8770	4275	1544	100	5.08	YES	0.281	0.281			0.075	0.017		0.188			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **									
				DEGREE	DEGREE					\$ ADJ		NAT				CHILL			
				DAYS	DAYS		PER			\$ TOTAL	\$ TOTAL	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER
DC4	80-81	3706355	13780	3774	2069	95	5.58			0.331	0.331		0.116	0.011		0.205			
DC4	81-82	4074431	13488	4275	1485	95	5.50			0.309	0.309		0.061	0.055		0.192			
DE1	80-81	695831	2026	5147	1073	50	6.26			0.225	0.225		0.089	0.019		0.116			
DE1	81-82	695831	2099	5295	1009	50	6.54			0.215	0.215		0.095	0.023		0.097			
DE2	80-81	4936063	19258	5178	1271	80	5.54	YES		0.259	0.259		0.045	0.048	0.001	0.165			
DE2	81-82	5034617	18619	5422	1079	80	6.01	YES		0.269	0.269		0.049	0.051	0.002	0.168			
FL1	80-81	824275	9500	60	300	100	4.09			0.324	0.324			0.065		0.259			
FL1	81-82	824275	9500	60	300	100	5.05			0.291	0.291			0.043		0.248			
FL2	80-81	945303	10777	0	4388	95	4.66			0.241	0.241					0.241			
FL2	81-82	1023000	11052	0	4557	95	5.77			0.219	0.219					0.219			
FL3	80-81	257166	3686	218	4100	69	5.69			0.232	0.232		0.018		0.001	0.212			
FL3	81-82	260050	3962	220	4010	68	5.41			0.213	0.213		0.011	0.009	0.001	0.192			
FL4	80-81	464700	8850	1204	2955	89	4.72			0.237	0.237			0.009		0.228			
FL4	81-82	644670	9292	845	2912	89	5.78			0.171	0.171			0.007		0.164			
FL5	80-81	486989	1103	978	3198	95	4.72			0.233	0.233			0.024		0.209			
FL5	81-82	486989	1094	601	3246	95	5.11			0.239	0.239			0.022		0.216			
FL6	80-81	216588	3310	505	4084	95	3.78			0.316	0.316					0.316			
FL6	81-82	216588	3589	248	4444	95	3.33			0.381	0.381		0.003			0.378			
FL7	80-81	1632270	5379	1904	2630	80	3.93	YES		0.239	0.239		0.005	0.093		0.141			
FL7	81-82	1632270	4964	1584	2499	85	4.74	YES		0.239	0.239		0.016	0.076		0.147			
FL8	80-81	1224339	11885	255	4228	61	4.58			0.238	0.238				0.001	0.236			
FL8	81-82	1280637	13640	250	4287	61	5.51			0.236	0.236				0.001	0.234			
FL9	80-81	162933	1230	199	6204	100	9.64			0.114	0.114				0.001	0.113			
FL9	81-82	162933	1219	49	5216	100	9.50			0.107	0.107				0.001	0.107			
FL10	80-81	259705	2952	1764	1962	94	3.91			0.224	0.224			0.019		0.205			
FL10	81-82	265271	2957	1242	1731	94	4.27			0.208	0.208			0.015		0.193			
FL11	80-81	1992943	33964	218	4038	80	4.50			0.268	0.268			0.010		0.258			
FL11	81-82	2137564	33379	150	4607	81	5.30			0.254	0.254			0.003		0.251			
FL12	80-81	294543	2387	978	3051	85	5.79			0.160	0.160					0.160			
FL12	81-82	294543	2449	600	3563	85	6.08			0.161	0.161					0.161			
FL13	80-81	362817	3600	1000	3500	60													
FL13	81-82	362817	3750	1000	3500	60	5.43			0.115	0.115		0.004			0.111			
FL14	80-81	850000	2350	892	3599	100	4.02			0.173	0.173		0.004	0.032		0.137			
FL14	81-82	850000	2350	409	3421	100	5.55			0.158	0.158		0.003	0.023		0.132			
FL15	80-81	5195791	18545	1904	2630	71	3.90	YES		0.237	0.237		0.005	0.064		0.169			
FL15	81-82	5239602	18452	1584	2499	79	4.60	YES		0.242	0.242		0.017	0.049		0.175			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																	
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	#	CENTRAL	\$		** MILLION BTU/GSF **				\$		
				DEGREE	DEGREE				PER	ADJ	NAT	CHILL	OTHER				
				DAYS	DAYS		MMBTU	PLANT	TOTAL	TOTAL	COAL	OIL	GAS	LPG	ELECT	STEAM	WATER
FL16	80-81	1074525	9374	870	4424	93	1.94	YES	0.444	0.444			0.261		0.182		
FL16	81-82	1243631	8813	578	3613	94	2.23	YES	0.392	0.392		0.001	0.225		0.167		
FL17	80-81	10795890	29088	1353	2940	70	3.49	YES	0.300	0.300		0.001	0.124		0.175		
FL17	81-82	10986810	27710	855	2926	70	3.85	YES	0.299	0.299		0.002	0.116		0.180		
FL18	80-81	4560000	13922	271	4234	98	4.67		0.248	0.248		0.001	0.020		0.228		
FL18	81-82	4662000	12847	150	4607	98	5.64		0.260	0.260			0.021		0.239		
FL19	80-81	401419	2305	1632	2883	96	5.82		0.205	0.205		0.006			0.199		
FL19	81-82	580060	1848	846	2715	88	5.53		0.160	0.160		0.005			0.155		
FL20	80-81	3605781	17640	978	3198	97	3.60		0.280	0.280			0.093		0.187		
FL20	81-82	3867351	18370	801	3046	97	4.06		0.278	0.278			0.102		0.176		
FL21	80-81	882232	3974	1950	2665	97	3.64	YES	0.272	0.272			0.063	0.001	0.209		
FL21	81-82	914469	3231	1735	2467	97	4.09	YES	0.277	0.277		0.001	0.067		0.208		
FL22	80-81	138704	1969	870	3420	85	4.09		0.148	0.148			0.001		0.147		
FL22	81-82	183176	2198	545	3614	85	4.19		0.132	0.132			0.001		0.131		
FL23	80-81	362029	4968	870	3420	85	3.65	YES	0.214	0.214			0.013		0.201		
FL23	81-82	362029	4901	545	3614	85	3.86	YES	0.208	0.208			0.012		0.196		
GA1	80-81	601640	520	2958	2470	35	4.16	YES	0.152	0.152		0.039	0.039		0.075		
GA1	81-82	601640	540	3098	1853	37	4.05	YES	0.156	0.156		0.007	0.070		0.078		
GA2	80-81	229937	1631	2378	2143	71	3.12		0.179	0.179			0.021		0.158		
GA2	81-82	229937	1539	2378	2143	71	3.89		0.168	0.168			0.019		0.149		
GA3	80-81	529696	5390	2361	2351	83	3.71		0.202	0.202			0.049		0.152		
GA3	81-82	529696	5701	2272	2334	83	4.02		0.216	0.216			0.058		0.157		
GA4	80-81	540743	2521	2852	2271	87	3.18		0.201	0.201		0.001	0.041		0.159		
GA4	81-82	540743	2543	3040	1793	88	3.87		0.203	0.203		0.002	0.038		0.163		
GA5	80-81	843371	1434	2370	2140	38	3.53		0.283	0.283		0.032	0.121		0.130		
GA5	81-82	843371	1425	2378	2143	38	4.01		0.294	0.294		0.024	0.133		0.137		
GA6	80-81	627232	3745	2368	2596	99	4.46		0.168	0.168			0.040		0.128		
GA6	81-82	627682	3651	2278	2324	99	4.69		0.196	0.196			0.041		0.155		
GA7	80-81	182662	1401	3007	2280	76	7.20		0.127	0.127		0.017	0.063		0.047		
GA7	81-82	182662	1361	3033	2053	76	8.21		0.128	0.128		0.010	0.071		0.047		
GA8	80-81	890792	2770	2181	2240	76	3.44	YES	0.156	0.156		0.001	0.053		0.102		
GA8	81-82	949312	2875	2255	2371	77	4.05	YES	0.154	0.154			0.053		0.101		
GA9	80-81	4156497	11261	2957	2470	86	2.90	YES	0.269	0.269		0.011	0.082		0.177		
GA9	81-82	4231108	11158	3091	1877	86	3.50	YES	0.262	0.262		0.005	0.073		0.184		
GA10	80-81	1729583	6327	0	0	96	3.10		0.204	0.204			0.043		0.161		
GA10	81-82	1729583	6648	0	0	96	3.62		0.219	0.219			0.047		0.172		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL														
				DEGREE	DEGREE														
				DAYS	DAYS														
IDX#	YEAR	GSF	FTE	DAYS	DAYS	ZAC	MMBTU	CENTRAL	\$ ADJ	\$ TOTAL	TOTAL	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER
6A11	80-81	1844970	57180	2958	2470	81	3.94		0.202	0.202				0.005		0.189	0.008		
6A11	81-82	1874511	56350	3098	1853	83	4.49		0.208	0.208				0.006		0.193	0.009		
6A12	80-81	1031845	2714	2167	2488	75	3.42		0.135	0.135				0.037		0.098			
6A12	81-82	1046648	2756	2247	2166	85	4.04		0.150	0.150				0.035		0.115			
6A13	80-81	35737	347	2958	2424	100	4.25		0.337	0.337				0.042		0.295			
6A13	81-82	35737	352	3098	1748	100	4.93		0.359	0.359				0.049		0.310			
6A14	80-81	142949	1357	2958	2424	100	3.57		0.239	0.239				0.044		0.195			
6A14	81-82	142949	1391	3098	1748	100	4.29		0.257	0.257				0.047		0.209			
6A15	80-81	434134	935	2416	2179	92	3.74		0.141	0.141		0.001	0.034			0.106			
6A15	81-82	434134	935	1952	2295	92	4.66		0.120	0.120				0.025		0.095			
6A16	80-81	6936411	25679	3007	2280	80	2.73	YES	0.304	0.301	0.023	0.008	0.101			0.170			
6A16	81-82	6943448	25909	3033	2053	80	3.18	YES	0.330	0.327	0.038	0.003	0.103			0.183			
6A17	80-81	1361494	4258	3082	1982	88	3.10		0.191	0.191				0.054		0.137			
6A17	81-82	1364897	4717	2269	1748	88	3.77		0.205	0.205				0.058		0.148			
H11	80-81	790725	1559	0	4633	41	7.64		0.198	0.198					0.014	0.184			
H11	81-82	805272	1425	0	4492	41	9.33		0.177	0.177					0.012	0.165			
H12	80-81	199000	1118	0	280	40	9.02		0.088	0.088						0.088			
H12	81-82	199000	1304	0	280	40	10.69		0.077	0.077						0.077			
H13	80-81	5981936	20319	0	4492	55	6.71		0.144	0.144				0.005		0.139			
H13	81-82	5981936	20629	0	4400	55	8.91		0.142	0.142				0.005		0.137			
H14	80-81	52844	898	0	0	19	6.91		0.146	0.146						0.146			
H14	81-82	52844	923	0	0	19	9.33		0.140	0.140						0.140			
IA1	80-81	326504	1062	6203	0	15	3.87		0.171	0.171				0.118		0.053			
IA1	81-82	326504	1089	7367	0	15	4.64		0.176	0.176		0.011	0.106			0.059			
IA2	80-81	562470	1348	5730	1050	36	3.47	YES	0.183	0.183				0.103		0.080			
IA2	81-82	557342	1305	6785	912	38	3.81	YES	0.211	0.211				0.115		0.097			
IA3	80-81	512600	8116	233	128	99	3.27	YES	0.218	0.218				0.063		0.154			
IA3	81-82	512600	8409	246	117	99	3.51	YES	0.261	0.261		0.002	0.098			0.161			
IA4	80-81	1652077	5577	5731	1232	50	2.96	YES	0.242	0.242		0.001	0.126			0.115			
IA4	81-82	1518144	5612	6757	1008	54	3.61	YES	0.257	0.257		0.006	0.128			0.123			
IA5	80-81	8476550	23272	6329	883	49	1.59	YES	0.471	0.534	0.533								
IA5	81-82	8476550	23142	7368	654	49	1.70	YES	0.439	0.512	0.511								
IA6	80-81	0	323	0	0	0	3.09												
IA6	81-82	0	295	0	0	0	3.61												
IA7	80-81	171862	2421	6149	872	90	4.36		0.202	0.202				0.044		0.158			
IA7	81-82	181382	2319	6455	1017	92	4.69		0.212	0.212				0.051		0.160			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU	CENTRAL	\$ ADJ	\$ TOTAL	TOTAL	COAL	OIL	NAT	LPB	ELECT	STEAM	WATER	OTHER
IA8	80-81	8392241	25100	5538	1345	50	2.39	YES	0.493	0.503	0.220	0.033	0.131			0.118			
IA8	81-82	8405541	26464	6517	920	50	2.33	YES	0.528	0.575	0.352	0.019	0.080			0.123			
IA9	80-81	3138820	9992	6805	842	41	2.50	YES	0.360	0.374	0.236	0.007	0.004			0.127			
IA9	81-82	3138820	9818	7966	560	41	2.29	YES	0.363	0.398	0.247	0.005	0.005			0.141			
IA10	80-81	476033	1100	6805	900	25	3.42		0.187	0.187				0.108		0.080			
IA10	81-82	507635	1100	7966	583	30	4.20		0.176	0.176				0.100		0.076			
IA11	80-81	251324	2488	6153	871	100	4.57		0.325	0.325				0.126	0.002	0.197			
IA11	81-82	251324	2884	7414	820	100	5.17		0.301	0.301				0.098	0.002	0.201			
IA12	80-81	376520	605	6182	845	9	4.13		0.141	0.141				0.088		0.054			
IA12	81-82	376520	535	7368	823	9	4.92		0.143	0.143				0.091		0.051			
ID1	80-81	767020	9644	5502	504	100	2.15	YES	0.414	0.414		0.001	0.118			0.296			
ID1	81-82	767020	10426	6121	658	100	2.85	YES	0.447	0.447				0.140		0.307			
ID2	80-81	424004	2038	7327	66	72	2.23		0.140	0.140						0.140			
ID2	81-82	466277	1955	8213	83	75	2.53		0.145	0.145						0.145			
ID3	80-81	345048	1440	4802	793	40	1.76	YES	0.228	0.228				0.114		0.113			
ID3	81-82	345048	1413	5338	843	40	1.99	YES	0.241	0.241				0.115		0.126			
ID4	80-81	1549071	5940	7078	200	45	2.85	YES	0.204	0.210	0.099			0.004	0.001	0.107			
ID4	81-82	1569119	5975	7954	200	46	2.83	YES	0.237	0.245	0.123			0.003	0.001	0.117			
ID5	80-81	2618945	7535	6192	98	0	2.37	YES	0.281	0.281				0.126		0.154			
ID5	81-82	2618945	7696	7012	276	0	2.80	YES	0.294	0.294				0.136		0.159			
IL1	80-81	983620	2377	6213	1072	34	3.36		0.154	0.154				0.082		0.072			
IL1	81-82	984908	2384	7040	714	34	4.10		0.163	0.163				0.092		0.071			
IL2	80-81	253927	855	6372	813	38	4.18		0.157	0.157		0.001	0.082			0.075			
IL2	81-82	267085	934	7179	669	42	4.64		0.183	0.183				0.093		0.090			
IL3	80-81	343138	5002	5829	427	85	3.15		0.271	0.271				0.085		0.186			
IL3	81-82	343138	4556	6667	425	85	4.04		0.255	0.255				0.083		0.173			
IL4	80-81	1340278	5006	4712	1402	85	3.89		0.269	0.269		0.005	0.140			0.124			
IL4	81-82	1384825	5010	6234	1072	85	4.57		0.269	0.269		0.008	0.132			0.128			
IL5	80-81	600000	32882	6372	907	90	4.20	YES	0.404	0.404				0.107		0.297			
IL5	81-82	600000	35847	7179	682	90	4.81	YES	0.427	0.427				0.117		0.310			
IL6	80-81	675000	1124	6077	0	50	3.81		0.183	0.183				0.105		0.079			
IL6	81-82	675000	1154	6645	0	50	4.39		0.182	0.182				0.103		0.079			
IL7	80-81	352690	2150	5019	53	34	3.35		0.173	0.173				0.103		0.070			
IL7	81-82	352690	2000	5980	57	34	4.03		0.175	0.175				0.102		0.073			
IL8	80-81	480372	2720	6494	682	68	4.19	YES	0.241	0.241				0.133		0.108			
IL8	81-82	480372	2684	6699	656	68	4.16	YES	0.260	0.260				0.141		0.119			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM
				DAYS	DAYS		MMBTU	PLANT								GAS			CHILL
																			WATER
																			OTHER#
IL9	80-81	280737	458	5944	1256	47	4.36			0.184	0.184					0.119		0.065	
IL9	81-82	280737	406	6261	923	47	5.00			0.160	0.160					0.102		0.059	
IL10	80-81	456777	2208	6369	970	100	3.95			0.369	0.369			0.001	0.118	0.001	0.248		
IL10	81-82	456777	2237	7179	613	10	4.62			0.361	0.361			0.001	0.131	0.002	0.228		
IL11	80-81	642595	5820	5942	1256	85	4.20			0.197	0.197					0.039		0.158	
IL11	81-82	652085	6136	6261	923	85	4.81			0.220	0.220			0.001	0.047			0.171	
IL12	80-81	2763947	4533	6449	919	58	4.49	YES		0.331	0.331					0.135		0.196	
IL12	81-82	2763947	4515	7067	732	66	4.54	YES		0.340	0.340			0.089	0.054			0.198	
IL13	80-81	752387	1676	6133	1044	55	3.13	YES		0.333	0.333					0.196		0.137	
IL13	81-82	752387	1700	6623	839	55	3.67	YES		0.338	0.338					0.205		0.133	
IL14	80-81	96829	383	0	0	85	0.97			1.687	1.687					0.195	1.491		
IL14	81-82	96829	369	0	0	95	1.02			1.798	1.798					0.183	1.615		
IL15	80-81	753875	951	5944	1256	54	3.14	YES		0.185	0.185					0.099		0.086	
IL15	81-82	753875	941	6324	923	54	3.81	YES		0.201	0.201					0.117		0.084	
IL16	80-81	721625	1016	6521	682	15	3.94			0.207	0.207					0.139		0.068	
IL16	81-82	721625	1052	6700	682	17	4.58			0.208	0.208					0.139		0.069	
IL17	80-81	271263	2496	4452	1417	71	3.64			0.246	0.246					0.108		0.138	
IL17	81-82	271263	2586	5217	1387	71	4.37			0.245	0.245					0.122		0.123	
IL18	80-81	732963	2816	0	0	51		YES											
IL18	81-82	732963	2759	0	0	51	3.97	YES		0.180	0.180			0.010	0.170				
IL19	80-81	312800	0	5740	1482	100	3.36			0.377	0.377					0.076		0.301	
IL19	81-82	312800	0	6052	1088	100	4.06			0.342	0.342					0.065		0.278	
IL20	80-81	546149	656	5259	609	30	3.33			0.156	0.156					0.078		0.078	
IL20	81-82	546149	636	6052	299	30	4.10			0.156	0.156					0.075		0.081	
IL21	80-81	19560	31	6372	0	0	3.95			0.099	0.099					0.095		0.004	
IL21	81-82	19560	24	7179	0	0	4.69			0.105	0.105					0.102		0.003	
IL22	80-81	825391	5900	6372	682	98	4.20			0.287	0.287					0.085		0.203	
IL22	81-82	825391	6007	7179	613	98	4.71			0.307	0.307					0.088		0.219	
IL23	80-81	5193886	20735	6606	793	78	3.62	YES		0.312	0.312					0.146		0.166	
IL23	81-82	5193886	20861	7400	623	78	4.17	YES		0.306	0.306					0.151		0.155	
IL24	80-81	1651558	3066	5914	747	40	4.11	YES		0.291	0.291					0.133		0.158	
IL24	81-82	1624108	3066	7122	617	36	4.91	YES		0.297	0.297					0.142		0.155	
IL25	80-81	5306961	9988	6484	664	40	3.88	YES		0.310	0.310					0.163		0.147	
IL25	81-82	5451459	9993	6797	723	40	4.42	YES		0.310	0.310					0.167		0.144	
IL26	80-81	196300	3596	6690	692	100	3.88			0.372	0.372					0.013		0.359	
IL26	81-82	196300	4344	7125	476	100	4.54			0.342	0.342					0.001		0.341	

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	ADJ			COAL	OIL	NAT	LP6	ELECT	CHILL
				DAYS	DAYS		MMBTU	PLANT		\$	TOTAL	TOTAL						STEAM	WATER
																			OTHER
IL27	80-81	266391	2575	4551	1417	72	3.15			0.210	0.210				0.095		0.115		
IL27	81-82	266391	2551	4952	1387	72	3.66			0.219	0.219				0.102		0.117		
IL28	80-81	670111	840	5381	2465	45	2.94	YES		0.162	0.162				0.072		0.090		
IL28	81-82	670111	836	5508	1915	55	3.38	YES		0.167	0.167				0.076		0.091		
IL29	80-81	232655	1692	111	105	100	3.53			0.225	0.225				0.050		0.175		
IL29	81-82	226980	1805	131	91	100	4.22			0.222	0.222				0.056		0.166		
IL30	80-81	595000	638	6626	671	66	3.56			0.283	0.283				0.156		0.127		
IL30	81-82	595000	708	7444	649	66	4.11			0.268	0.268				0.146		0.122		
IL31	80-81	534345	3857	6372	975	60	4.45	YES		0.223	0.223				0.092		0.131		
IL31	81-82	534345	3888	7179	613	60	5.28	YES		0.214	0.214				0.084		0.130		
IL32	80-81	560093	1951	5259	1560	100	3.68			0.297	0.297				0.071	0.002	0.224		
IL32	81-82	559012	1959	6052	1099	100	4.28			0.278	0.278				0.068	0.001	0.209		
IL33	80-81	160305	215	5259	1560	95	3.69			0.505	0.505				0.122		0.383		
IL33	81-82	160305	192	6052	1099	95	4.46			0.439	0.439				0.121		0.319		
IL34	80-81	2331470	8318	4452	1954	92	2.87	YES		0.332	0.332			0.002	0.122	0.001	0.208		
IL34	81-82	2331470	8709	5217	1348	92	3.53	YES		0.321	0.321			0.002	0.115	0.001	0.204		
IL35	80-81	6269478	21446	4327	1793	84	2.41	YES		0.370	0.380	0.196	0.002	0.011	0.001	0.170			
IL35	81-82	6357120	21116	4706	1301	84	2.66	YES		0.356	0.364	0.184	0.002	0.011	0.001	0.166			
IL36	80-81	115645	320	5259	2139	22	3.86			0.088	0.088				0.058		0.030		
IL36	81-82	96060	333	6052	1878	22	4.31			0.102	0.102				0.069		0.034		
IL37	80-81	304594	2171	6372	975	40	4.31	YES		0.173	0.173				0.102		0.071		
IL37	81-82	304594	2311	7179	613	40	4.79	YES		0.180	0.180				0.110		0.070		
IL38	80-81	117000	203	5944	977	100	5.38			0.241	0.241				0.029		0.212		
IL38	81-82	117000	201	6261	917	100	6.29			0.217	0.217				0.027		0.190		
IL39	80-81	151339	150	6625	862	95	4.16	YES		0.239	0.239				0.076		0.163		
IL39	81-82	156569	150	7429	674	95	4.82	YES		0.235	0.235				0.074		0.161		
IL40	80-81	4020266	4701	6439	975	85	4.01	YES		0.473	0.473			0.060	0.140		0.273		
IL40	81-82	4063724	4568	7204	688	85	4.65	YES		0.453	0.453			0.056	0.138		0.258		
IL41	80-81	3276669	18903	6439	975	100	3.94	YES		0.432	0.432			0.061	0.079		0.292		
IL41	81-82	3376669	18480	7204	688	100	4.59	YES		0.420	0.420			0.062	0.077		0.281		
IL42	80-81	11987216	73354	5670	1238	71	2.94	YES		0.328	0.328			0.017	0.184		0.127		
IL42	81-82	12531296	76842	6033	825	71	3.59	YES		0.297	0.297				0.196		0.101		
IL43	80-81	4398993	11886	4607	2078	80	3.01			0.233	0.233				0.118		0.115		
IL43	81-82	4398993	11860	6261	923	80	3.48			0.235	0.235				0.123		0.113		
IL44	80-81	1246000	2390	6372	975	60	3.76	YES		0.208	0.208				0.105		0.103		
IL44	81-82	1278000	2411	7179	613	60	4.20	YES		0.212	0.212				0.107		0.105		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
										** MILLION BTU/GSF **									
IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	PER MMBTU	CENTRAL PLANT	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LP6	ELECT	STEAM	CHILL WATER	OTHER
IL45	80-81	722200	9033	6440	920	85	3.60	YES	0.314	0.314				0.098		0.216			
IL45	81-82	722200	9098	7060	735	85	4.12	YES	0.321	0.321				0.112		0.209			
IN1	80-81	4855077	16662	6386	1174	45	2.11	YES	0.300	0.306	0.099			0.047		0.161			
IN1	81-82	4855077	16775	6675	749	45	2.55	YES	0.302	0.307	0.091	0.001		0.054		0.161			
IN2	80-81	140000	345	2230	983	100	3.01		0.137	0.137				0.052		0.086			
IN2	81-82	140000	338	1822	967	100	3.37		0.142	0.142				0.055		0.087			
IN3	80-81	139924	581	6383	877	71	3.29		0.293	0.293				0.116		0.178			
IN3	81-82	139924	571	6827	731	71	3.85		0.258	0.258				0.092		0.166			
IN4	80-81	985141	2300	5433	1054	47	2.84	YES	0.290	0.290				0.155		0.135			
IN4	81-82	985141	2315	6152	1406	47	3.07	YES	0.298	0.298			0.005	0.167		0.126			
IN5	80-81	727541	1049	5927	1038	35	2.75	YES	0.209	0.209			0.008	0.096		0.104			
IN5	81-82	727541	1053	6321	672	35	3.13	YES	0.206	0.206			0.009	0.096		0.102			
IN6	80-81	188645	470	6282	925	31	4.15		0.176	0.176			0.040	0.050		0.086			
IN6	81-82	188645	438	6827	717	31	4.51		0.159	0.159			0.035	0.047		0.077			
IN7	80-81	334320	633	5601	1247	34	2.99	YES	0.239	0.239				0.125		0.114			
IN7	81-82	334320	606	5913	929	34	3.56	YES	0.251	0.251			0.003	0.126		0.122			
IN8	80-81	439058	1209	6374	669	28	3.60	YES	0.173	0.173			0.002	0.093		0.079			
IN8	81-82	439058	1137	6806	675	28	4.16	YES	0.184	0.184	0.005	0.004	0.090			0.084			
IN9	80-81	0	0	0	0	0													
IN9	81-82	0	1300	6863	0	0	5.49												
IN10	80-81	407858	2381	4597	1830	96	2.93		0.261	0.261				0.048		0.214			
IN10	81-82	413258	2540	4757	1304	95	3.10		0.265	0.265				0.055		0.210			
IN11	80-81	3835057	12362	4946	1176	90	2.03	YES	0.378	0.389	0.139	0.002	0.066	0.001	0.182				
IN11	81-82	3835057	12091	5578	700	90	2.48	YES	0.383	0.395	0.154	0.004	0.054	0.001	0.182				
IN12	80-81	550027	5987	6283	731	90	2.59	YES	0.343	0.343						0.343			
IN12	81-82	705871	5939	6777	679	83	3.12	YES	0.318	0.318						0.318			
IN13	80-81	12404576	31877	5601	1247	65	1.77	YES	0.314	0.328	0.175	0.002	0.006			0.146			
IN13	81-82	12405196	32229	5526	929	65	2.00	YES	0.331	0.347	0.190	0.001	0.008			0.148			
IN14	80-81	1558595	17042	5601	1079	0	3.85		0.167	0.167	0.001	0.007	0.061			0.098			
IN14	81-82	1669046	18037	5913	975	0	4.25		0.188	0.188	0.001	0.013	0.067			0.107			
IN15	80-81	646000	1218	6283	731	21	2.91		0.178	0.178			0.002	0.115		0.061			
IN15	81-82	693000	1127	6872	929	22	3.42		0.171	0.171			0.006	0.105		0.061			
IN16	80-81	90509	527	4548	1389	51	3.74		0.160	0.160			0.002	0.097		0.060			
IN16	81-82	90509	548	4399	1351	51	4.38		0.154	0.154			0.002	0.096		0.056			
IN17	80-81	10364000	32366	6158	1072	37	1.64	YES	0.318	0.344	0.253	0.004				0.087			
IN17	81-82	10532238	32797	6727	742	40	1.81	YES	0.359	0.388	0.279					0.109			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	** MILLION BTU/GSF **								\$	
				DEGREE DAYS	DEGREE DAYS				\$ ADJ TOTAL	TOTAL	COAL	OIL	NAT GAS	LPG	ELECT	STEAM		CHILL WATER
IN18	80-81	223000	1100	6283	0	49	3.08		0.112	0.112			0.046		0.066			
IN18	81-82	223000	1200	6827	0	49	3.51		0.119	0.119			0.050		0.069			
IN19	80-81	1105328	800	6280	730	20	0.46		0.203	0.222	0.188					0.034		
IN19	81-82	1105328	800	6872	920	20	0.53		0.217	0.236	0.197					0.038		
IN20	80-81	523991	1156	7570	597	28	3.50		0.225	0.225			0.133		0.092			
IN20	81-82	523991	1065	7153	500	29	4.05		0.218	0.218		0.004	0.122		0.093			
IN21	80-81	831051	3845	4607	1739	49	2.13	YES	0.312	0.312			0.210		0.101			
IN21	81-82	831051	3612	4757	1480	49	2.34	YES	0.320	0.320			0.214		0.105			
IN22	80-81	5722179	8925	6109	959	54	1.88	YES	0.250	0.253	0.175	0.002	0.018		0.059			
IN22	81-82	5727377	9023	6624	647	54	2.17	YES	0.263	0.265	0.177	0.006	0.022		0.060			
KS1	80-81	265962	1436	4258	2122	100	3.25	YES	0.187	0.187			0.068		0.119			
KS1	81-82	265962	1456	4969	1449	100	3.19	YES	0.205	0.205			0.078		0.127			
KS2	80-81	188222	1199	4075	1772	98												
KS2	81-82	203063	1695	5100	1605	98	4.03		0.188	0.188			0.049		0.138			
KS3	80-81	1439065	5063	4402	2460	95	2.99	YES	0.187	0.187			0.066		0.121			
KS3	81-82	1439065	4614	5148	1136	95	3.55	YES	0.185	0.185			0.071		0.114			
KS4	80-81	388197	7336	4936	1721	95	3.92		0.263	0.263					0.263			
KS4	81-82	448124	8188	5694	1071	92	4.14		0.270	0.270					0.270			
KS5	80-81	229300	2568	0	0	88	3.66		0.268	0.268					0.268			
KS5	81-82	229300	2601	0	0	88	4.57		0.313	0.313					0.313			
KS6	80-81	5289233	18298	4625	1664	50	2.35	YES	0.329	0.329			0.197		0.132			
KS6	81-82	5572768	17979	5323	1223	50	2.63	YES	0.325	0.325			0.195		0.129			
KS7	80-81	347386	494	4746	854	38	2.23		0.123	0.123			0.068		0.056			
KS7	81-82	354486	454	5690	289	40	2.50		0.121	0.121			0.070		0.051			
KS8	80-81	377466	594	4936	1721	52	3.07	YES	0.146	0.146			0.087		0.059			
KS8	81-82	377466	527	5694	1071	52	3.85	YES	0.147	0.147			0.106		0.042			
KS9	80-81	1379257	4652	3738	2265	75	2.96	YES	0.165	0.165			0.059		0.105			
KS9	81-82	1405041	4517	4575	1396	75	3.70	YES	0.163	0.163			0.066		0.098			
KS10	80-81	5017094	22189	4788	1827	85	2.96	YES	0.285	0.285			0.122		0.164			
KS10	81-82	5019444	22020	5444	1157	85	3.43	YES	0.287	0.287			0.123		0.164			
KS11	80-81	820509	4269	4788	1827	73	3.04	YES	0.188	0.188			0.054		0.134			
KS11	81-82	818109	4351	5600	1088	73	3.41	YES	0.197	0.197			0.071		0.126			
KS12	80-81	1498438	10756	4075	2345	75	2.79	YES	0.363	0.363			0.135		0.228			
KS12	81-82	1495975	11092	5100	1524	75	3.51	YES	0.383	0.383			0.155		0.228			
KY1	80-81	592077	1179	4888	1062	31	3.50	YES	0.155	0.155		0.009	0.087		0.060			
KY1	81-82	592077	1160	4891	1094	31	4.16	YES	0.150	0.150		0.009	0.080		0.061			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$		** MILLION BTU/GSF **							
				DEGREE DAYS	DEGREE DAYS				\$ ADJ	TOTAL	COAL	OIL	NAT GAS	LP6	ELECT	STEAM	CHILL WATER	OTHER
KY2	80-81	308095	1125	4357	1733	62	3.54		0.151	0.151			0.062		0.089			
KY2	81-82	308095	1156	4743	1472	62	3.53		0.159	0.159			0.061		0.098			
KY3	80-81	247296	789	4597	1830	80	2.81		0.198	0.198			0.086		0.112			
KY3	81-82	249296	790	4757	1310	80	3.21		0.204	0.204			0.091		0.113			
KY4	80-81	2411450	5379	5162	1370	55	2.50	YES	0.248	0.242	0.092		0.027	0.001	0.122			
KY4	81-82	2559450	5285	5463	1370	60	2.92	YES	0.235	0.229	0.086		0.024	0.001	0.119			
KY5	80-81	2813655	6358	4502	1928	80	3.63	YES	0.210	0.210		0.001	0.048		0.161			
KY5	81-82	2813655	6346	4547	1399	80	2.96	YES	0.197	0.197		0.001	0.050		0.146			
KY6	80-81	885635	7970	5493	1198	92	3.41	YES	0.269	0.269		0.002	0.044	0.001	0.222			
KY6	81-82	1003630	8547	5538	959	92	4.12	YES	0.241	0.241		0.001	0.048	0.001	0.192			
KY7	80-81	232348	545	4683	770	75	3.07		0.180	0.180			0.043		0.136			
KY7	81-82	232348	613	4683	770	75	3.27		0.193	0.193			0.066		0.127			
KY8	80-81	615737	1778	4349	1726	53	2.84		0.184	0.178	0.052		0.024		0.102			
KY8	81-82	615737	1819	4746	1240	53	3.08		0.192	0.184	0.057		0.025		0.102			
KY9	80-81	325626	611	4888	1370	18	2.87		0.177	0.177			0.110		0.063		0.004	
KY9	81-82	325626	642	4891	1062	18	3.74		0.136	0.136			0.050		0.083		0.004	
KY10	80-81	8059634	18186	4888	1412	75	2.70	YES	0.330	0.324	0.054		0.087		0.183			
KY10	81-82	8059634	17499	4890	1015	75	3.05	YES	0.330	0.320	0.098		0.043		0.179			
KY11	80-81	3880000	13421	4388	1422	93	3.39	YES	0.293	0.292	0.013		0.043		0.184	0.031	0.021	
KY11	81-82	4363000	13037	4742	1214	94	3.87	YES	0.286	0.284	0.013		0.038		0.191	0.029	0.014	
LA1	80-81	7433000	30363	1952	2672	84	2.96	YES	0.310	0.310			0.071		0.239			
LA1	81-82	7537000	31626	1641	2947	85	3.21	YES	0.310	0.310			0.064		0.246			
LA2	80-81	956181	3912	1198	3591	80	3.75		0.302	0.302			0.078		0.225			
LA2	81-82	965203	3660	1002	3489	80	4.58		0.300	0.300			0.074		0.227			
LA3	80-81	1063873	477	2317	2766	93	2.51		0.483	0.483			0.127		0.356			
LA3	81-82	1063873	464	2393	2401	93	2.86		0.525	0.525			0.162		0.363			
LA4	80-81	1220000	4536	1710	2714	99	3.13		0.206	0.206			0.027		0.179			
LA4	81-82	1300000	5550	1519	2637	99	3.35		0.192	0.192			0.021		0.170			
LA5	80-81	1147697	5564	1665	3100	93	3.51		0.151	0.151			0.033		0.118			
LA5	81-82	1147697	5816	984	3629	93	4.18		0.193	0.193			0.022		0.171			
LA6	80-81	1845602	10774	2743	3017	99	3.46		0.234	0.234			0.045		0.189			
LA6	81-82	1918703	11409	2644	3293	99	4.36		0.233	0.233			0.050		0.183			
LA7	80-81	2093703	8404	1952	2691	58	3.08		0.207	0.207			0.054		0.153			
LA7	81-82	2184638	8600	1641	2706	60	3.25		0.202	0.202			0.050		0.152			
LA8	80-81	176648	2150	1171	3706	61	3.63		0.105	0.105			0.016		0.088			
LA8	81-82	176648	2243	978	3610	61	4.43		0.103	0.103			0.011		0.091			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	\$	NAT				CHILL			
				DAYS	DAYS		MMBTU	PLANT	\$	\$	\$	ADJ	TOTAL	TOTAL	COAL	OIL	GAS	LPG	ELECT
LA9	80-81	2189920	8660	1507	3220	95	3.49	YES	0.344	0.344						0.170		0.174	
LA9	81-82	2189920	9206	1268	3200	95	4.63	YES	0.338	0.338						0.155		0.183	
LA10	80-81	1269842	12902	1507	3220	90	3.67	YES	0.338	0.338						0.102		0.236	
LA10	81-82	1396257	13121	1268	3291	90	4.81	YES	0.313	0.313						0.066		0.247	
LA11	80-81	2832237	15032	1952	2706	79	3.54		0.247	0.247						0.052		0.195	
LA11	81-82	2832237	16003	2106	2834	79	4.34		0.254	0.254						0.049		0.206	
MA1	80-81	1625391	1562	6570	117	29	4.82		0.205	0.205					0.135			0.070	
MA1	81-82	1635621	1554	6941	49	28	4.69		0.208	0.208					0.135			0.073	
MA2	80-81	196061	878	6986	0	0	7.26	YES	0.146	0.146					0.085		0.013	0.047	
MA2	81-82	202631	919	7224	0	0	7.33	YES	0.158	0.158					0.095		0.014	0.049	
MA3	80-81	750000	2500	5826	916	45	7.60		0.054	0.054					0.054				
MA3	81-82	800000	2500	6024	646	45	7.59		0.063	0.063					0.063				
MA4	80-81	908625	4716	5893	988	99	5.58	YES	0.202	0.202					0.003			0.198	
MA4	81-82	929125	4918	6091	676	99	6.20	YES	0.184	0.184					0.004			0.180	
MA5	80-81	2649297	14166	5826	1036	80	6.06	YES	0.230	0.230					0.103	0.003		0.123	
MA5	81-82	2681997	14166	6024	680	80	6.86	YES	0.201	0.201					0.041	0.038		0.121	
MA6	80-81	5189943	0	5826	1002	0	6.16		0.196	0.196					0.096	0.008		0.092	
MA6	81-82	5394065	0	5609	724	0	6.73		0.206	0.206					0.101	0.009		0.097	
MA7	80-81	2025000	3525	5825	0	59	5.76	YES	0.333	0.333					0.175	0.002		0.155	
MA7	81-82	2025000	3551	5983	0	59	5.85	YES	0.334	0.334					0.178	0.002		0.154	
MA8	80-81	866000	2689	6985	548	25	5.30		0.199	0.199					0.084	0.036		0.079	
MA8	81-82	866000	2645	7224	341	25	5.06		0.192	0.192					0.077	0.037		0.079	
MA9	80-81	434000	1240	5983	0	0	6.89		0.153	0.153					0.110			0.043	
MA9	81-82	434000	1160	5729	0	0	7.00		0.146	0.146					0.097			0.049	
MA10	80-81	398198	1193	6568	0	49	4.58		0.387	0.387					0.003		0.001	0.382	
MA10	81-82	398198	1193	6941	0	60	4.96		0.397	0.397					0.003		0.001	0.393	
MA11	80-81	500000	4500	5839	0	90	4.55	YES	0.195	0.195					0.065			0.130	
MA11	81-82	500000	5000	6365	0	90	5.16	YES	0.180	0.180					0.045			0.135	
MA12	80-81	363084	1662	5824	0	22	4.39		0.162	0.162					0.050	0.018		0.095	
MA12	81-82	331016	1700	6024	0	24	6.77		0.157	0.157					0.045	0.018		0.094	
MA13	80-81	7269400	8907	5826	850	65	4.86	YES	0.333	0.333					0.047	0.112		0.174	
MA13	81-82	7910400	8899	6024	649	65	4.61	YES	0.316	0.316					0.025	0.117		0.173	
MA14	80-81	0	2451	0	0	50	4.39	YES											
MA14	81-82	0	2264	0	0	50	6.86	YES											
MA15	80-81	622220	2873	6631	712	15	5.73	YES	0.179	0.179					0.071	0.030		0.079	
MA15	81-82	622220	2678	6984	419	15	5.82	YES	0.188	0.188					0.078	0.035		0.075	

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	\$	NAT				CHILL			
				DAYS	DAYS		MMBTU	PLANT	ADJ	TOTAL	TOTAL	COAL	OIL	GAS	LPG	ELECT	STEAM	WATER	OTHER
MA16	80-81	1700000	1986	6570	754	1	5.52	YES	0.120	0.120		0.077	0.005			0.038			
MA16	81-82	1700000	1965	6941	616	1	5.09	YES	0.119	0.119		0.062	0.014			0.042			
MA17	80-81	334665	1600	6170	1018	85	5.41	YES	0.270	0.270						0.270			
MA17	81-82	334065	1600	6222	1216	85	5.16	YES	0.230	0.230						0.230			
MA18	80-81	619700	2250	7399	323	11	5.83	YES	0.199	0.199		0.058	0.065			0.076			
MA18	81-82	619700	2100	7526	293	11	5.65	YES	0.170	0.170		0.050	0.047			0.073			
MA19	80-81	328352	3050	6967	0	27	5.58		0.298	0.298						0.298			
MA19	81-82	328352	3150	7404	0	27	4.60		0.298	0.298						0.298			
MA20	80-81	524038	1033	7514	0	1	6.00	YES	0.124	0.124		0.087				0.037			
MA20	81-82	558155	1013	7551	0	1	6.01	YES	0.142	0.142		0.097				0.045			
MA21	80-81	500000	2800	6986	0	0													
MA21	81-82	500000	2800	7224	0	0	5.38		0.127	0.127		0.098	0.001			0.027			
MA22	80-81	2643933	2516	6435	754	23	5.18	YES	0.173	0.173		0.102	0.005			0.066			
MA22	81-82	2643933	2520	6692	613	23	4.74	YES	0.180	0.180		0.087	0.022			0.071			
MA23	80-81	1218000	5000	5758	772	70	5.31	YES	0.274	0.274		0.101	0.056			0.117			
MA23	81-82	1218000	5000	5706	524	70	5.13	YES	0.271	0.271		0.069	0.088			0.114			
MA24	80-81	863888	2200	6251	584	27	4.87	YES	0.152	0.152		0.009	0.049			0.095			
MA24	81-82	863888	2200	6327	584	27	5.45	YES	0.147	0.147		0.016	0.037			0.094			
MA25	80-81	1513090	2500	6986	548	25	4.95	YES	0.154	0.154		0.055	0.038			0.061			
MA25	81-82	1513090	2500	7224	341	25	5.10	YES	0.145	0.145		0.045	0.044			0.057			
MA26	80-81	552207	1194	5846	851	94	8.58		0.370	0.370						0.247	0.123		
MA26	81-82	522207	1226	6024	637	94	8.71		0.400	0.400						0.262	0.138		
MA27	80-81	99472	0	8662	0	0	15.98		0.047	0.047		0.019				0.028			
MA27	81-82	99472	0	8370	0	0	9.24		0.138	0.138		0.100				0.037			
MA28	80-81	1955539	5636	5826	1036	35	7.64		0.161	0.161		0.091	0.009			0.061			
MA28	81-82	2063559	5274	5990	559	45	6.04		0.185	0.185		0.095	0.009			0.080			
MA29	80-81	1687228	420	6986	548	95	4.76	YES	0.562	0.562		0.132	0.174			0.256			
MA29	81-82	1687228	420	7224	341	95	4.72	YES	0.553	0.553		0.110	0.186			0.256			
MA30	80-81	8887627	24737	6029	0	31	3.38	YES	0.284	0.271	0.127	0.011	0.025	0.001	0.107				
MA30	81-82	8887627	24903	5460	0	31	3.75	YES	0.289	0.275	0.136	0.010	0.026	0.001	0.103				
MA31	80-81	1461000	6982	5826	252	85	5.62		0.354	0.354						0.354			
MA31	81-82	1461000	6596	6024	67	85	6.08		0.350	0.350						0.350			
MA32	80-81	596779	2848	5826	713	6	7.00	YES	0.141	0.141		0.070	0.016			0.055			
MA32	81-82	596779	3141	6024	664	6	7.48	YES	0.137	0.137		0.059	0.018			0.059			
MA33	80-81	779300	1163	6430	0	16	5.22	YES	0.163	0.163		0.008	0.092			0.063			
MA33	81-82	779300	1218	6528	0	17	5.52	YES	0.168	0.168		0.062	0.042			0.063			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ	\$ MILLION BTU/GSF \$						\$ CHILL WATER OTHER\$			
				DEGREE DAYS	DEGREE DAYS					TOTAL	TOTAL	COAL	OIL	NAT GAS	LPG	ELECT	STEAM		
MA34	80-81	1697306	1991	6702	0	11	5.76	YES	0.170	0.170		0.096	0.004			0.070			
MA34	81-82	1754013	1975	6787	0	11	5.24	YES	0.166	0.166		0.095	0.004			0.067			
MB1	80-81	4123700	15750	5236	0	70	2.69		0.351	0.351		0.006	0.141			0.185	0.015	0.003	
MB1	81-82	4133400	16926	5784	0	70	2.97		0.374	0.374		0.011	0.147			0.196	0.017	0.002	
MD1	80-81	488662	6031	4838	1483	90	3.90		0.253	0.253		0.029	0.068			0.156			
MD1	81-82	488662	6529	5114	1094	90	4.32		0.237	0.237		0.015	0.074			0.147			
MD2	80-81	70166	325	6305	0	85	4.72		0.278	0.278		0.057				0.221			
MD2	81-82	75110	329	6664	0	85	5.89		0.225	0.225		0.022				0.203			
MD3	80-81	148569	973	4425	1256	95	5.43		0.207	0.207						0.207			
MD3	81-82	148569	1079	4199	1241	95	5.62		0.185	0.185						0.185			
MD4	80-81	500000	1750	4889	1500	30	5.16		0.162	0.162		0.017	0.085			0.060			
MD4	81-82	500000	1800	4741	1500	30	5.04		0.158	0.158		0.006	0.090			0.062			
MD5	80-81	1197844	3265	5803	996	45	3.88		0.234	0.234		0.032	0.072			0.129			
MD5	81-82	1197844	3281	6033	622	48	3.98		0.230	0.230		0.008	0.089			0.133			
MD6	80-81	541384	1000	4929	1526	0	4.84		0.180	0.180		0.057	0.027			0.096			
MD6	81-82	541384	1000	5063	263	0	5.54		0.195	0.195		0.046	0.051			0.099			
MD7	80-81	293814	2920	4838	1483	63	5.32	YES	0.178	0.178		0.051	0.010			0.117			
MD7	81-82	293814	3044	5115	1094	63	6.06	YES	0.159	0.159		0.044	0.012			0.103			
MD8	80-81	205702	1913	4838	923	77	3.84		0.285	0.285		0.009	0.074			0.202			
MD8	81-82	205702	2052	5036	715	77	4.35		0.302	0.302		0.005	0.089			0.208			
MD9	80-81	620261	2354	4838	1483	95	4.85		0.180	0.180		0.028	0.027			0.126			
MD9	81-82	611931	2603	5114	1094	95	5.54		0.192	0.192		0.025	0.036			0.132			
MD10	80-81	168087	842	3774	2112	85	4.36		0.182	0.182						0.182			
MD10	81-82	168087	1143	4275	1485	85	5.15		0.173	0.173						0.173			
MD11	80-81	632209	7105	3774	2112	86	5.30	YES	0.168	0.168		0.044	0.001			0.123			
MD11	81-82	632209	7080	4275	1485	86	5.86	YES	0.178	0.178		0.049	0.001			0.127			
MD12	80-81	465539	2050	3774	2112	46	4.76		0.188	0.188		0.021	0.002			0.165			
MD12	81-82	465539	2076	4275	1485	46	5.44		0.184	0.184		0.010	0.002			0.172			
MD13	80-81	508048	8883	3774	1379	90	3.96	YES	0.310	0.310		0.007	0.115			0.188			
MD13	81-82	508048	9273	4275	840	90	4.86	YES	0.275	0.275		0.008	0.081			0.185			
MD14	80-81	761184	3302	4425	1256	75	5.89		0.195	0.195		0.063	0.003			0.128			
MD14	81-82	761184	3294	4199	1241	75	5.91		0.190	0.190		0.054	0.003			0.132			
MD15	80-81	1651116	4825	4838	1408	75	3.11	YES	0.395	0.395		0.025	0.161			0.209			
MD15	81-82	1698866	4811	5114	1206	75	3.65	YES	0.388	0.388		0.020	0.145			0.223			
MD16	80-81	1882385	11000	4838	1483	77	4.57	YES	0.299	0.299		0.103	0.009			0.187			
MD16	81-82	1882385	10800	5114	1094	77	5.15	YES	0.286	0.286		0.099	0.008			0.179			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																			
IDX#	YEAR	BSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ TOTAL	\$ TOTAL	** MILLION BTU/GSF **					CHILL			
				DEGREE DAYS	DEGREE DAYS						\$ TOTAL	COAL	OIL	NAT GAS	LPG	ELECT	STEAM	WATER	OTHER
MD17	80-81	355545	0	4837	928	54	4.65		0.210	0.210		0.027	0.036			0.147			
MD17	81-82	370459	0	5086	726	57	5.22		0.214	0.214		0.025	0.037			0.152			
MD18	80-81	650655	908	4556	1299	59	5.29	YES	0.234	0.234		0.121				0.113			
MD18	81-82	605212	991	4674	908	64	4.58	YES	0.269	0.269		0.140				0.129			
MD19	80-81	435705	750	5803	996	23	5.52	YES	0.189	0.189		0.097				0.092			
MD19	81-82	435705	750	6032	622	23	5.23	YES	0.205	0.205		0.116				0.089			
ME1	80-81	946485	1488	7316	0	13	5.19	YES	0.170	0.170		0.092	0.007			0.071			
ME1	81-82	948705	1431	7616	0	13	4.92	YES	0.170	0.170		0.086	0.013			0.071			
ME2	80-81	1193347	1360	7787	0	0	5.06		0.157	0.157		0.101				0.057			
ME2	81-82	1193347	1370	7616	0	0	4.74		0.153	0.153		0.095		0.001		0.058			
ME3	80-81	992128	1677	8048	10	3	4.76		0.190	0.190		0.120				0.070			
ME3	81-82	1026128	1688	8378	50	3	4.43		0.184	0.184		0.110				0.075			
ME4	80-81	375000	1474	7730	0	0	5.11	YES	0.201	0.201		0.110				0.091			
ME4	81-82	375000	1585	7786	0	0	4.78	YES	0.208	0.208		0.113				0.095			
ME5	80-81	168450	400	7355	0	0	6.39		0.156	0.156		0.058		0.011		0.087			
ME5	81-82	168450	425	7653	0	0	6.46		0.166	0.166		0.065		0.013		0.088			
ME6	80-81	142700	563	9280	0	20	4.94		0.221	0.221		0.095		0.029		0.097			
ME6	81-82	142700	530	9490	0	20	6.01		0.212	0.212		0.101		0.016		0.095			
ME7	80-81	156852	427	11106	0	0	6.50		0.156	0.156		0.107				0.049			
ME7	81-82	156852	381	11271	0	0	6.93		0.146	0.146		0.097				0.049			
ME8	80-81	3249029	10083	7590	232	1	4.90	YES	0.199	0.199		0.125				0.074			
ME8	81-82	3242410	10313	7840	211	1	4.62	YES	0.203	0.203		0.126				0.077			
ME9	80-81	304837	1156	9282	0	9	6.12		0.165	0.164	0.012	0.094		0.002		0.055			0.001
ME9	81-82	304837	1033	9491	0	9	6.28		0.167	0.165	0.014	0.091		0.002		0.058			
ME10	80-81	21071	0	7823	0	1	6.40		0.105	0.105		0.069				0.035			
ME10	81-82	21071	0	7938	0	1	6.21		0.106	0.106		0.070				0.036			
ME11	80-81	1016000	5384	7316	455	5	4.90	YES	0.178	0.178		0.105				0.073			
ME11	81-82	1016000	5567	7616	237	5	4.68	YES	0.184	0.184		0.109				0.076			
MI1	80-81	676164	1071	6781	667	16	4.27		0.149	0.149		0.093				0.055			
MI1	81-82	676164	1098	6614	584	16	4.81		0.156	0.156		0.102				0.054			
MI2	80-81	883717	1939	6721	0	36	3.42	YES	0.215	0.215		0.001	0.134			0.080			
MI2	81-82	883717	1796	6238	0	36	3.93	YES	0.200	0.200		0.001	0.140			0.060			
MI3	80-81	706105	1150	7641	509	16	3.52		0.154	0.154		0.091				0.062			
MI3	81-82	706105	1079	7209	531	16	4.23		0.157	0.157		0.095				0.062			
MI4	80-81	1181049	2494	5850	959	50	2.67	YES	0.216	0.216		0.127				0.090			
MI4	81-82	1181049	2440	6821	647	50	3.13	YES	0.204	0.204		0.116				0.088			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																			
		** MILLION BTU/GSF **																	
IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LP6	ELECT	STEAM	CHILL WATER	OTHER	
M15	80-81	450000	2098	6037	0	10	3.32		0.222	0.222			0.149		0.073				
M15	81-82	450000	2243	6645	0	10	3.95		0.227	0.227			0.150		0.077				
M16	80-81	157000	680	6758	938	100	6.41		0.257	0.257			0.021		0.159	0.077			
M16	81-82	157000	695	6987	837	100	8.43		0.236	0.236			0.021		0.129	0.085			
M17	80-81	3786115	16912	7626	419	35	3.60	YES	0.179	0.179			0.107		0.071				
M17	81-82	3786115	16477	7731	336	35	4.18	YES	0.173	0.173			0.104		0.069				
M18	80-81	6000	299	6779	596	20	4.17		1.305	1.305			0.937		0.368				
M18	81-82	6000	258	7058	541	20	4.01		1.551	1.551			1.124		0.427				
M19	80-81	717200	6000	7486	0	46	3.35		0.264	0.264			0.097		0.167				
M19	81-82	717200	6400	7569	0	46	4.21		0.258	0.258			0.093		0.165				
M110	80-81	3381717	13402	6476	861	42	3.80	YES	0.231	0.231		0.004	0.126		0.101				
M110	81-82	3560860	13511	6960	700	43	4.29	YES	0.236	0.236			0.136		0.101				
M111	80-81	294101	968	6837	618	35	3.07		0.123	0.123			0.123						
M111	81-82	322260	885	7110	622	41	4.33		0.205	0.205			0.112		0.094				
M112	80-81	793000	8500	7050	618	35	3.65	YES	0.172	0.172			0.080		0.091				
M112	81-82	858000	8800	6830	622	45	4.11	YES	0.160	0.160			0.074		0.085				
M113	80-81	886556	4460	6837	650	70	3.55	YES	0.299	0.299			0.150		0.149				
M113	81-82	886556	4394	7110	620	70	4.19	YES	0.301	0.301			0.155		0.146				
M114	80-81	951505	2175	6837	682	25	3.72	YES	0.259	0.259			0.135		0.124				
M114	81-82	938849	2232	6841	620	28	4.10	YES	0.261	0.261			0.139		0.123				
M115	80-81	490786	4476	6920	745	65	3.48		0.244	0.244		0.002	0.101		0.141				
M115	81-82	490786	3995	7143	668	65	4.42		0.215	0.215		0.001	0.094		0.120				
M116	80-81	339200	3565	6831	723	80	3.82		0.231	0.231			0.069		0.162				
M116	81-82	339200	3646	7047	742	80	4.62		0.252	0.252			0.083		0.170				
M117	80-81	784615	9539	7084	654	62	4.34		0.188	0.188			0.004		0.126	0.058			
M117	81-82	783678	9582	7527	541	62	4.82		0.186	0.186			0.003		0.123	0.060			
M118	80-81	198396	8848	6779	712	96	4.13		0.329	0.329			0.084		0.246				
M118	81-82	198396	8583	7058	573	96	4.78		0.404	0.404			0.136		0.268				
M119	80-81	675498	21246	6779	712	66	3.66		0.291	0.291			0.131		0.160				
M119	81-82	754054	20558	7058	573	65	4.44		0.259	0.259			0.111		0.147				
M120	80-81	285038	2199	6778	586	63	3.49	YES	0.213	0.213			0.144		0.069				
M120	81-82	285038	2323	7058	441	63	4.40	YES	0.170	0.170			0.109		0.062				
M121	80-81	15126000	41630	7095	616	27	2.10	YES	0.268	0.264	0.246		0.007		0.010				
M121	81-82	15396000	39343	7539	535	29	2.44	YES	0.250	0.252	0.244		0.003		0.005				
M122	80-81	308282	2752	7005	452	35	4.33		0.160	0.160			0.075		0.084				
M122	81-82	308282	2761	7470	474	35	4.76		0.171	0.171			0.081		0.089				

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	\$	NAT		CHILL					
				DAYS	DAYS		MNBTU	PLANT	\$	\$	\$	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER
M123	80-81	407000	425	6568	0	11	3.34	YES	0.163	0.163		0.002	0.112			0.050			
M123	81-82	407000	410	10836	0	11	4.20	YES	0.158	0.158		0.004	0.104			0.050			
M124	80-81	2544747	9237	8206	163	35	3.66	YES	0.237	0.237		0.006	0.128			0.103			
M124	81-82	2544747	8686	8634	164	35	4.25	YES	0.225	0.225		0.005	0.123			0.098			
M125	80-81	531608	2308	15360	844	30	3.05		0.154	0.154			0.095			0.059			
M125	81-82	536050	2602	15203	805	30	3.49		0.177	0.177			0.076			0.101			
M126	80-81	1470215	12266	6496	987	80	3.79		0.220	0.220			0.105			0.116			
M126	81-82	1498663	13843	6277	841	80	4.68		0.225	0.225			0.110			0.115			
M127	80-81	1473768	8238	6750	627	54	3.33	YES	0.265	0.265			0.140			0.126			
M127	81-82	1473768	8138	7131	530	54	4.28	YES	0.260	0.260			0.141			0.119			
M128	80-81	189421	1817	6130	0	81	3.50		0.205	0.205			0.099			0.106			
M128	81-82	189421	1866	6969	0	81	4.02		0.209	0.209			0.100			0.109			
M129	80-81	249404	75	7992	0	0	3.68		0.115	0.115			0.092			0.023			
M129	81-82	249404	79	6635	0	0	4.79		0.117	0.117			0.092			0.025			
M130	80-81	18910936	35670	7037	641	0	3.76	YES	0.264	0.264		0.001	0.198			0.065			
M130	81-82	18962590	35223	7427	502	0	4.35	YES	0.269	0.269			0.204			0.065			
M131	80-81	892326	4738	6779	712	51	4.14	YES	0.200	0.200		0.003	0.062			0.135			
M131	81-82	892326	4702	7058	573	51	4.96	YES	0.186	0.186			0.061			0.125			
M132	80-81	547331	2862	7150	478	90	3.65	YES	0.249	0.249			0.113			0.137			
M132	81-82	547331	2954	7430	492	89	4.42	YES	0.262	0.262			0.123			0.140			
M133	80-81	1366000	4576	6779	596	20	4.16	YES	0.255	0.255			0.128			0.120	0.007		
M133	81-82	1366000	4294	7058	549	20	4.78	YES	0.241	0.241			0.124			0.111	0.006		
M134	80-81	33000	546	6779	711	100	4.80		0.203	0.203			0.065			0.138			
M134	81-82	44000	612	7058	573	100	5.61		0.157	0.157			0.048			0.108			
M135	80-81	7671551	23047	6533	844	45	6.27		0.193	0.193		0.001	0.008			0.106	0.077		
M135	81-82	7622435	21630	6245	940	45	7.01		0.207	0.207			0.008			0.111	0.088		
M136	80-81	5766497	15722	6728	776	36	2.65		0.399	0.381	0.179	0.001	0.005			0.082	0.115		
M136	81-82	5766497	15314	7321	665	36	2.95		0.420	0.401	0.188	0.001	0.005			0.083	0.124		
MN1	80-81	1485765	4193	8406	378	33	3.06	YES	0.194	0.188	0.085	0.001	0.010			0.091			
MN1	81-82	1485765	4236	9762	273	33	3.41	YES	0.186	0.182	0.083	0.005	0.007			0.086			
MN2	80-81	947821	2610	8291	431	44	4.19	YES	0.198	0.198		0.029	0.089			0.079			
MN2	81-82	947821	2570	9735	440	44	4.32	YES	0.215	0.215		0.026	0.102			0.087			
MN3	80-81	685054	1689	7258	0	34	2.86		0.133	0.133		0.014	0.119						
MN3	81-82	678136	1740	8274	0	34	3.63		0.131	0.131		0.020	0.111						
MN4	80-81	862266	1635	7264	685	38	2.89	YES	0.215	0.215		0.010	0.113			0.092			
MN4	81-82	862266	1623	8231	521	38	3.55	YES	0.230	0.230		0.051	0.079			0.099			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	%	CENTRAL	\$	** MILLION BTU/GSF **								\$
				DEGREE	DEGREE		PER		ADJ	MAT				CHILL				
				DAYS	DAYS		MMBTU	PLANT	TOTAL	TOTAL	COAL	OIL	GAS	LPG	ELECT	STEAM	WATER	OTHER#
MN5	80-81	2001891	9700	6933	595	57	2.81		0.232	0.232		0.010	0.112		0.110			
MN5	81-82	2001891	10267	8325	0	57	3.32		0.240	0.240		0.019	0.110		0.112			
MN6	80-81	500000	450	7264	660	100	3.15		0.235	0.235		0.007	0.068		0.161			
MN6	81-82	500000	450	8201	763	100	3.66		0.226	0.226		0.013	0.058		0.154			
MN7	80-81	1498480	5700	8406	407	50	2.67	YES	0.222	0.222		0.078	0.034		0.110			
MN7	81-82	1498480	5700	9762	428	50	3.33	YES	0.213	0.213		0.070	0.037		0.106			
MN8	80-81	555370	1402	0	0	20	3.17		0.189	0.189		0.013	0.107	0.001	0.068			
MN8	81-82	555370	1435	7954	0	20	3.75		0.192	0.192		0.019	0.103	0.001	0.070			
MN9	80-81	1085000	1837	6815	0	70	0.64		0.350	0.350					0.350			
MN9	81-82	1085000	1796	8278	0	70	0.66		0.384	0.384					0.384			
MN10	80-81	1323358	1976	7476	526	11	2.26	YES	0.213	0.255	0.196	0.001		0.003	0.055			
MN10	81-82	1331846	1961	8694	442	11	2.24	YES	0.258	0.295	0.170	0.019		0.003	0.060			0.043
MN11	80-81	1286930	3092	7258	485	36	2.58	YES	0.252	0.252		0.011	0.154		0.088			
MN11	81-82	1286930	3129	8274	709	36	3.18	YES	0.242	0.242		0.016	0.139		0.087			
MN12	80-81	1022580	2102	7489	1440	16	2.83	YES	0.199	0.199		0.022	0.115		0.062			
MN12	81-82	1022580	2097	8460	597	18	3.40	YES	0.188	0.188		0.029	0.100		0.059			
MN13	80-81	11400503	45765	7258	661	50	1.42		0.181	0.217	0.199	0.005	0.005		0.007			
MN13	81-82	13350268	47427	8274	465	50	1.74		0.204	0.240	0.215	0.010	0.008		0.008			
M01	80-81	2940913	9589	4624	1664	80	3.09		0.196	0.196			0.112		0.083			
M01	81-82	2940913	9162	5322	1223	80	3.76		0.208	0.208			0.127		0.081			
M02	80-81	372816	750	4370	2050	25	3.68		0.159	0.159			0.073		0.087			
M02	81-82	372816	725	4762	1360	25	3.97		0.190	0.190			0.112		0.078			
M03	80-81	110636	2332	4226	2453	95	3.98		0.217	0.217			0.058		0.160			
M03	81-82	112796	2559	4978	1618	95	4.74		0.196	0.196			0.055		0.141			
M04	80-81	1459333	5916	5502	1529	47	3.35	YES	0.228	0.228			0.129		0.099			
M04	81-82	1461348	6216	6373	820	47	4.02	YES	0.234	0.234		0.003	0.133		0.098			
M05	80-81	1600000	4916	6317	1240	63	3.79		0.195	0.195		0.003	0.109		0.083			
M05	81-82	1600000	4923	6981	914	63	4.12		0.232	0.232		0.002	0.124		0.083			0.022
M06	80-81	413519	2806	3237	2453	99	3.99		0.178	0.178			0.030		0.148			
M06	81-82	413519	3001	4978	1618	99	4.37		0.184	0.184			0.030		0.154			
M07	80-81	1813474	8063	4146	1722	74	1.74	YES	0.301	0.291	0.162		0.018		0.111			
M07	81-82	1822908	8213	4527	1329	75	1.72	YES	0.265	0.256	0.157		0.013		0.086			
M08	80-81	461483	5672	4452	1689	95	3.30		0.263	0.263			0.065		0.198			
M08	81-82	461483	5636	5217	1348	95	3.79		0.268	0.268			0.066		0.202			
M09	80-81	729552	3991	4452	1689	90	3.47		0.195	0.195			0.051		0.144			
M09	81-82	729552	3993	5217	1348	90	4.08		0.204	0.204			0.058		0.147			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																				
				HEAT	COOL			\$					** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LPG	ELECT	STEAM	CHILL	
				DAYS	DAYS		MMBTU	PLANT												
MD10	80-81	461011	5734	4452	1689	90	3.34			0.222	0.222				0.055		0.167			
MD10	81-82	461011	5923	5217	1348	90	3.96			0.234	0.234				0.065		0.169			
MD11	80-81	6826532	21962	5014	1803	40	2.55	YES		0.403	0.421	0.301			0.011		0.109			
MD11	81-82	7114335	22307	5348	1100	40	2.09	YES		0.408	0.459	0.359			0.009		0.091			
MD12	80-81	2022789	8164	4226	2453	87	3.97	YES		0.231	0.231				0.080		0.151			
MD12	81-82	2043791	7943	5014	1624	87	4.60	YES		0.221	0.221				0.082		0.139			
MD13	80-81	1315172	6659	4388	1655	49	2.65	YES		0.376	0.387	0.192	0.016			0.004	0.175			
MD13	81-82	1428988	7559	5252	1241	51	2.50	YES		0.346	0.368	0.198	0.017			0.002	0.151			
MD14	80-81	1273368	7782	4372	2053	78	3.13			0.237	0.237				0.072		0.165			
MD14	81-82	1276373	8034	5325	1363	78	3.75			0.248	0.248				0.083		0.165			
MD15	80-81	2650000	9300	3966	1954	80	2.46	YES		0.360	0.358	0.089			0.118		0.151			
MD15	81-82	2650000	9200	5206	1348	80	3.00	YES		0.321	0.319	0.060			0.077		0.182			
MD16	80-81	163000	2760	5285	1408	25		YES												
MD16	81-82	163000	3297	4950	1387	25	3.19	YES		0.510	0.510				0.310		0.200			
MS1	80-81	1228184	5932	2200	2300	100	3.61			0.290	0.290				0.101		0.188			
MS1	81-82	1394383	5996	0	0	98	4.40			0.220	0.220				0.054		0.166			
MS2	80-81	465000	951	2611	2775	100	3.83			0.179	0.179				0.043		0.135			
MS2	81-82	465000	1001	2250	2553	100	4.32			0.173	0.173				0.041		0.132			
MS3	80-81	1542787	1772	2657	2420	64	3.10	YES		0.149	0.149		0.006	0.046			0.097			
MS3	81-82	1542787	1600	2780	2026	53	3.60	YES		0.137	0.137			0.048			0.089			
MS4	80-81	3574000	8943	3227	2029	88	3.06			0.260	0.260				0.105		0.155			
MS4	81-82	3727000	8926	3133	2064	89	3.55			0.258	0.258		0.001	0.108			0.149			
MS5	80-81	1194925	1617	2611	2775	100	3.56	YES		0.635	0.635				0.190		0.445			
MS5	81-82	1194925	1646	2586	2553	100	4.03	YES		0.584	0.584				0.171		0.414			
MS6	80-81	2795140	10222	1921	2393	91	3.45			0.276	0.276				0.079		0.197			
MS6	81-82	2795140	10414	1921	2393	91	4.09			0.271	0.271				0.076		0.195			
MT1	80-81	394376	1188	8126	500	18	2.83	YES		0.225	0.225				0.132		0.092			
MT1	81-82	394376	1135	8126	500	18	3.22	YES		0.244	0.244				0.150		0.094			
MT2	80-81	782175	2999	5722	596	35	1.86			0.213	0.213				0.097		0.117			
MT2	81-82	810412	3216	7390	679	34	2.70			0.228	0.228				0.110		0.119			
MT3	80-81	135072	704	7931	188	20	2.62			0.152	0.152				0.051		0.100			
MT3	81-82	135072	730	7931	188	20	3.10			0.158	0.158				0.061		0.097			
MT4	80-81	2925941	10660	6756	294	0	2.75	YES		0.251	0.251				0.137		0.115			
MT4	81-82	2925941	10586	8079	183	0	3.07	YES		0.270	0.270				0.151		0.119			
MT5	80-81	538209	1313	7294	395	20	1.45			0.193	0.193				0.119		0.075			
MT5	81-82	571802	1462	9250	364	25	1.85			0.208	0.208				0.132		0.076			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **							\$	
				DEGREE	DEGREE		PER		ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LPG	ELECT	STEAM	WATER
				DAYS	DAYS		MMBTU	PLANT	\$TOTAL									
MT6	80-81	2245073	7968	6915	0	19	2.62		0.204	0.204				0.107		0.097		
MT6	81-82	2303051	8094	7018	0	18	2.91		0.208	0.208				0.108		0.099		
MT7	80-81	456610	828	8002	0	0	2.99	YES	0.160	0.160				0.106		0.055		
MT7	81-82	456610	820	8002	0	0	3.43	YES	0.179	0.179				0.123		0.057		
NB1	80-81	2047262	5831	4795	170	8	4.60	YES	0.243	0.243			0.140			0.103		
NB1	81-82	2030788	6135	4764	116	8	6.14	YES	0.239	0.239			0.131			0.108		
NC1	80-81	2578438	9083	4641	3	27	4.38	YES	0.244	0.244			0.127			0.116		
NC1	81-82	2578438	9051	4706	2	27	4.28	YES	0.239	0.237	0.018	0.097				0.122		
NC2	80-81	401702	1546	1489	1522	78	3.98		0.251	0.251				0.125		0.126		
NC2	81-82	401702	1448	1130	1588	78	4.25		0.223	0.223				0.105		0.118		
NC3	80-81	158003	3182	3115	2248	89	4.66		0.169	0.169			0.019			0.149		
NC3	81-82	167384	3091	2799	1687	89	5.07		0.158	0.158			0.019			0.140		
NC4	80-81	7372616	9155	3848	1824	75	2.24	YES	0.423	0.414	0.087	0.009	0.003			0.315		
NC4	81-82	7528158	9338	3432	1517	80	2.72	YES	0.417	0.409	0.082	0.012	0.004			0.311		
NC5	80-81	2825926	13264	2970	1621	65	4.22	YES	0.254	0.254			0.033	0.072		0.149		
NC5	81-82	3255670	13311	2799	1396	65	4.27	YES	0.267	0.267			0.031	0.074		0.162		
NC6	80-81	565925	1391	182	123	72	6.95		0.145	0.145			0.079		0.002	0.065		
NC6	81-82	711201	1523	182	123	72	6.47		0.142	0.142			0.064		0.001	0.076		
NC7	80-81	1559732	5467	4056	1458	35	3.87	YES	0.351	0.351			0.120	0.111		0.119		
NC7	81-82	1674964	5450	4110	1369	37	3.87	YES	0.338	0.338			0.003	0.212	0.001	0.122		
NC8	80-81	1320406	4385	3848	1834	62	2.90	YES	0.208	0.208			0.013	0.073		0.121		
NC8	81-82	1370356	4495	3614	1498	64	3.47	YES	0.211	0.211			0.006	0.085		0.119		
NC9	80-81	5669303	17982	3848	0	43	3.52	YES	0.249	0.249			0.019	0.064		0.166		
NC9	81-82	6081138	18301	3604	0	45	3.84	YES	0.232	0.232			0.007	0.069		0.157		
NC10	80-81	642000	1979	3215	2352	57	4.18		0.166	0.166			0.031	0.023		0.112		
NC10	81-82	642000	2002	3186	1585	57	4.42		0.168	0.168			0.026	0.031		0.111		
NC11	80-81	412814	1913	4256	1230	37	4.44	YES	0.140	0.140			0.035	0.015		0.090		
NC11	81-82	412814	2002	4274	957	37	4.87	YES	0.150	0.150			0.035	0.016		0.099		
NC12	80-81	7536142	19400	3848	1828	82	2.38	YES	0.264	0.264	0.113	0.001	0.010			0.141		
NC12	81-82	7560519	20000	3604	1498	82	2.87	YES	0.271	0.271	0.112	0.002	0.007			0.150		
NC13	80-81	1478850	7901	3560	1965	100	2.79	YES	0.309	0.309			0.001	0.092	0.003	0.213		
NC13	81-82	1589612	8124	3495	1520	100	3.16	YES	0.311	0.311				0.083	0.002	0.226		
NC14	80-81	2507042	8700	4056	1661	57	3.18	YES	0.249	0.249			0.022	0.079		0.147		
NC14	81-82	2507042	8597	4110	1261	57	3.48	YES	0.252	0.252			0.011	0.094		0.147		
NC15	80-81	813692	4185	3115	2248	81	3.29		0.261	0.261			0.003	0.048		0.210		
NC15	81-82	822569	4560	2797	1690	82	3.67		0.268	0.268			0.003	0.050		0.215		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

														***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****						
				HEAT	COOL									** MILLION BTU/GSF **						
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	#	#	#	#	#							
				DAYS	DAYS		MMBTU	PLANT	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	CHILL	WATER	OTHER
NC16	80-81	1624879	4200	4056	1661	32	2.34	YES	0.099	0.099						0.099				
NC16	81-82	1697169	4274	4110	1252	36	2.86	YES	0.097	0.097						0.097				
NC17	80-81	1855734	5725	4256	1230	26	3.38	YES	0.204	0.204		0.087				0.116				
NC17	81-82	1954382	5709	4336	900	30	3.60	YES	0.208	0.208		0.094				0.113				
ND1	80-81	229441	1975	7700	441	23	3.25	YES	0.183	0.183		0.001	0.075			0.108				
ND1	81-82	229441	1934	9394	394	23	3.87	YES	0.189	0.189			0.089			0.100				
ND2	80-81	329033	605	0	0	5	4.15		0.186	0.186		0.117				0.069				
ND2	81-82	329033	635	0	0	5	3.76		0.196	0.196		0.106				0.089				
ND3	80-81	2808052	7849	8406	407	38	1.31	YES	0.290	0.426	0.317	0.001	0.001			0.108				
ND3	81-82	2809515	8454	9762	430	38	1.46	YES	0.296	0.433	0.320	0.001	0.001			0.111				
ND4	80-81	0	0	0	0	0		YES												
ND4	81-82	4186937	10750	9591	0	40	1.00	YES	0.295	0.432	0.308	0.002	0.010			0.111				
ND5	80-81	501576	1208	8368	286	80	1.64	YES	0.180	0.217	0.088		0.066			0.062				
ND5	81-82	505238	1081	10409	0	80	1.65	YES	0.163	0.199	0.087		0.047			0.065				
NE1	80-81	173091	812	5485	1418	90	2.52		0.230	0.230			0.069			0.160				
NE1	81-82	173091	919	6828	854	90	3.07		0.266	0.266			0.089			0.177				
NE2	80-81	44318	318	5517	1311	95	4.01		0.217	0.217			0.067			0.150				
NE2	81-82	44318	447	6917	764	95	4.75		0.221	0.221			0.078			0.143				
NE3	80-81	456703	1392	5069	1394	75	2.39		0.193	0.193			0.111			0.082				
NE3	81-82	456703	1691	6494	848	75	2.65		0.196	0.196			0.119			0.077				
NE4	80-81	256368	681	5824	1173	50	2.25		0.166	0.166		0.002	0.070			0.094				
NE4	81-82	256368	781	7023	779	50	3.19		0.136	0.136		0.005	0.072			0.059				
NE5	80-81	382444	531	5565	1270	26	3.35		0.091	0.091		0.002	0.041			0.048				
NE5	81-82	382444	557	6782	1010	26	3.79		0.105	0.105		0.001	0.052			0.052				
NE6	80-81	390000	832	4376	1717	49	3.73		0.122	0.122			0.056			0.066				
NE6	81-82	390000	798	5681	1106	49	3.51		0.139	0.139			0.075			0.064				
NE7	80-81	1261533	5626	5685	908	50	2.54	YES	0.197	0.197		0.001	0.105			0.092				
NE7	81-82	1261533	5659	6638	794	50	2.93	YES	0.214	0.214		0.002	0.121			0.091				
NE8	80-81	585324	3207	5557	1036	50	3.37		0.170	0.170		0.020	0.030			0.121				
NE8	81-82	585324	3563	5992	984	50	3.50		0.191	0.191		0.015	0.032			0.145				
NE9	80-81	248548	1764	6664	910	76	2.67		0.225	0.225			0.057			0.167				
NE9	81-82	260805	1883	5896	777	76	2.84		0.245	0.245			0.069	0.003		0.173				
NE10	80-81	7490344	21055	5058	1143	77	2.74	YES	0.298	0.298		0.004	0.157			0.137				
NE10	81-82	7490344	21656	6335	840	77	3.21	YES	0.305	0.305		0.012	0.145			0.148				
NE11	80-81	1328331	10807	6017	1222	99	2.48	YES	0.257	0.257			0.052			0.205				
NE11	81-82	1335431	10978	7079	779	99	2.94	YES	0.258	0.258		0.007	0.050			0.200				

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

											***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****											
				HEAT	COOL							** MILLION BTU/GSF **										
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	GAS	LPG	ELECT	STEAM	CHILL	WATER	OTHER
				DAYS	DAYS		MMBTU	PLANT	\$													
NE12	80-81	1690226	1546	6017	1222	90	2.32	YES	0.411	0.411				0.005	0.159			0.248				
NE12	81-82	1786876	1798	7079	779	91	2.71	YES	0.404	0.404				0.018	0.149			0.237				
NH1	80-81	326577	524	8302	0	0	6.57		0.145	0.145				0.104				0.041				
NH1	81-82	326577	549	8749	0	0	7.14		0.142	0.142				0.102				0.040				
NH2	80-81	2700000	4127	9082	163	19	4.98	YES	0.216	0.216				0.161				0.055				
NH2	81-82	2700000	4458	9467	120	19	4.81	YES	0.216	0.216				0.159				0.057				
NH3	80-81	1001787	2757	7659	0	18	5.46	YES	0.174	0.174				0.068	0.012			0.094				
NH3	81-82	1001787	2952	7730	0	18	5.14	YES	0.182	0.182				0.072	0.012			0.097				
NH4	80-81	808670	1749	7585	450	9	5.46		0.112	0.112				0.056	0.003			0.053				
NH4	81-82	834870	1743	8443	402	11	5.92		0.124	0.124				0.062	0.003			0.058				
NH5	80-81	3500000	10500	7030	0	10	5.02	YES	0.203	0.203				0.078				0.111	0.014			
NH5	81-82	3500000	10500	7496	0	10	5.04	YES	0.205	0.205				0.068				0.111	0.026			
NJ1	80-81	277000	3472	5299	900	90	5.61	YES	0.312	0.312				0.007	0.084			0.221				
NJ1	81-82	277000	3567	5190	934	90	6.45	YES	0.321	0.321				0.006	0.091			0.224				
NJ2	80-81	411000	6775	4589	990	90	5.80		0.272	0.272								0.272				
NJ2	81-82	411000	6840	4854	982	90	6.76		0.303	0.303								0.303				
NJ3	80-81	833677	2041	5500	1200	42	5.07	YES	0.199	0.199				0.044	0.060			0.096				
NJ3	81-82	833677	1940	5500	800	42	6.30	YES	0.185	0.185				0.037	0.055			0.093				
NJ4	80-81	625127	3700	6051	760	44	5.30		0.228	0.228				0.045	0.016			0.167				
NJ4	81-82	626962	3626	6690	695	44	6.45		0.218	0.218				0.040	0.015			0.163				
NJ5	80-81	194056	2058	4580	990	90	6.30		0.232	0.232				0.074	0.004			0.154				
NJ5	81-82	194056	2237	4850	980	90	7.05		0.216	0.216				0.060	0.004			0.151				
NJ6	80-81	1037234	10244	5235	1455	50	5.44	YES	0.289	0.289				0.156	0.003			0.130				
NJ6	81-82	1237816	9870	5241	1070	60	5.61	YES	0.261	0.261				0.135	0.002			0.123				
NJ7	80-81	915000	4527	4589	990	85	5.55	YES	0.246	0.246				0.035	0.075			0.136				
NJ7	81-82	965000	4770	4854	982	90	6.17	YES	0.253	0.253				0.032	0.085			0.136				
NJ8	80-81	305717	2514	7210	850	88	6.41		0.283	0.283				0.099	0.007			0.177				
NJ8	81-82	310827	2398	6515	830	90	6.89		0.266	0.266				0.087	0.007			0.173				
NJ9	80-81	169303	2417	4890	1435	81	7.02		0.137	0.137				0.044				0.093				
NJ9	81-82	169303	2230	5010	1235	81	7.03		0.139	0.139				0.006	0.057			0.077				
NJ10	80-81	5304577	5981	5041	1254	40	4.55	YES	0.242	0.242				0.042	0.102			0.098				
NJ10	81-82	5304577	6031	5105	889	40	4.98	YES	0.243	0.243				0.036	0.109			0.098				
NJ11	80-81	997760	3500	5085	1365	45	3.41		0.114	0.114				0.013				0.101				
NJ11	81-82	997760	3500	5226	997	45	4.17		0.117	0.117				0.013				0.104				
NJ12	80-81	9092267	27327	5663	1170	65	4.87	YES	0.281	0.281				0.038	0.087			0.156				
NJ12	81-82	9123596	27555	5831	839	65	5.39	YES	0.275	0.275				0.034	0.090			0.151				

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/BSF **							
IDX#	YEAR	BSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	\$	NAT				CHILL			
				DAYS	DAYS		MMBTU	PLANT	ADJ	TOTAL	TOTAL	COAL	OIL	GAS	LPG	ELECT	STEAM	WATER	OTHER
NJ13	80-81	500772	3190	5235	1455	90	5.42		0.201	0.201		0.026	0.073			0.102			
NJ13	81-82	500772	3088	5241	1070	90	6.12		0.203	0.203		0.042	0.058			0.104			
NJ14	80-81	1097879	2855	5235	1455	79	5.21	YES	0.177	0.177		0.015	0.066			0.095			
NJ14	81-82	1097879	3057	5241	1070	79	5.80	YES	0.179	0.179		0.002	0.082			0.094			
NJ15	80-81	954114	7811	6398	0	72	5.33	YES	0.364	0.364		0.185	0.001			0.178			
NJ15	81-82	1160870	7828	6570	0	77	5.68	YES	0.283	0.283		0.134	0.001			0.149			
NJ16	80-81	180262	404	5171	1223	41	7.36	YES	0.166	0.166		0.065	0.013			0.088			
NJ16	81-82	180262	401	5256	1038	41	7.34	YES	0.178	0.178		0.073	0.012			0.093			
NM1	80-81	2228000	4000	4166	1745	94	3.58		0.103	0.103			0.029			0.074			
NM1	81-82	2228000	4000	3234	1437	94	3.67		0.128	0.128			0.032			0.096			
NM2	80-81	667076	1867	5302	0	10	3.80	YES	0.318	0.318			0.226			0.092			
NM2	81-82	652428	1976	5567	0	10	4.64	YES	0.325	0.325			0.226			0.100			
NM3	80-81	675759	1104	3293	1933	62	3.28		0.155	0.155			0.075			0.080			
NM3	81-82	675759	1072	3093	1522	62	3.78		0.161	0.161			0.071			0.091			
NM4	80-81	3390219	10608	3011	1864	92	4.13	YES	0.244	0.244		0.001	0.067			0.176			
NM4	81-82	3490470	10672	2766	2040	92	4.30	YES	0.247	0.247			0.066			0.180			
NM5	80-81	4910000	16536	4007	1571	77	3.51	YES	0.349	0.349			0.185			0.164			
NM5	81-82	4910000	16717	4075	1328	77	4.31	YES	0.354	0.354			0.180			0.174			
NS1	80-81	3372645	7789	4324	1566	47	3.95	YES	0.267	0.267		0.127				0.140			
NS1	81-82	3372645	8071	4167	1706	47	4.49	YES	0.276	0.276		0.132				0.144			
NV1	80-81	984751	6262	1988	3157	100	3.57		0.311	0.311			0.036			0.275			
NV1	81-82	1039751	6711	1849	3481	100	3.92		0.326	0.326			0.039			0.286			
NV2	80-81	2458946	7455	5189	522	57	2.68		0.189	0.189		0.028	0.052			0.109			
NV2	81-82	2569542	8027	5758	390	59	2.55		0.183	0.183		0.021	0.059			0.103			
NY1	80-81	1348500	8204	4958	1118	54	6.79	YES	0.201	0.201		0.039	0.057			0.106			
NY1	81-82	1348500	7810	5077	854	54	7.09	YES	0.208	0.208		0.034	0.067			0.107			
NY2	80-81	765447	3423	6758	546	45	3.77		0.211	0.211			0.096			0.115			
NY2	81-82	765447	3515	7088	396	45	4.52		0.206	0.206			0.087			0.119			
NY3	80-81	250000	107	4890	0	0	8.49		0.111	0.111		0.078				0.033			
NY3	81-82	250000	100	5008	0	0	8.73		0.125	0.125		0.092				0.032			
NY4	80-81	1293000	3830	8500	0	18	4.55	YES	0.237	0.237		0.001	0.082			0.154			
NY4	81-82	1293000	3869	8300	0	18	4.73	YES	0.241	0.241		0.001	0.064			0.156			0.020
NY5	80-81	1311885	2600	6817	718	11	3.49	YES	0.267	0.267		0.144				0.123			
NY5	81-82	1344625	2600	7039	636	11	3.86	YES	0.252	0.252		0.142				0.111			
NY6	80-81	489925	6025	6702	546	44	4.54		0.235	0.235		0.049	0.083			0.103			
NY6	81-82	489925	5919	7122	394	44	4.44		0.229	0.229			0.135			0.094			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																				
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **								CHILL		\$
				DEGREE	DEGREE		PER		ADJ	TOTAL	TOTAL	COAL	OIL	NAT	GAS	LPG	ELECT	STEAM	WATER	
				DAYS	DAYS		MMBTU													
NY7	80-81	345379	2498	6702	546	60	3.58		0.229	0.229			0.070		0.159					
NY7	81-82	345379	2162	7122	394	60	4.60		0.211	0.211			0.078		0.134					
NY8	80-81	268608	1942	7917	564	80	4.74		0.217	0.217					0.217					
NY8	81-82	268608	1932	7329	586	80	5.18		0.206	0.206					0.206					
NY9	80-81	1281524	1661	6729	672	10	4.13		0.220	0.220	0.008	0.049			0.163					
NY9	81-82	1281524	1682	7091	329	10	4.62		0.203	0.203	0.009	0.051			0.143					
NY10	80-81	607493	1500	7800	750	26	3.25		0.184	0.184			0.090		0.094					
NY10	81-82	607493	1450	8000	800	26	3.71		0.185	0.185			0.091		0.095					
NY11	80-81	514085	1042	7410	0	26	3.93		0.149	0.149			0.075		0.075					
NY11	81-82	514085	1086	7276	339	26	4.59		0.152	0.152			0.077		0.074					
NY12	80-81	1522211	4860	7410	539	48	3.05	YES	0.233	0.233			0.092		0.141					
NY12	81-82	1522211	4933	7641	349	48	3.83	YES	0.233	0.233			0.092		0.141					
NY13	80-81	300086	2633	6501	1070	76	2.48	YES	0.272	0.272			0.100		0.171					
NY13	81-82	300086	2693	7391	594	76	3.02	YES	0.270	0.270			0.100		0.171					
NY14	80-81	500000	1500	4890	1486	100	11.92		0.138	0.138					0.081	0.046	0.012			
NY14	81-82	500000	1400	5006	1138	100	11.44		0.150	0.150					0.086	0.053	0.010			
NY15	80-81	392798	1765	6729	672	25	4.53		0.288	0.288			0.099		0.189					
NY15	81-82	450798	1792	7091	326	34	4.71		0.292	0.292			0.102		0.191					
NY16	80-81	923061	3571	4886	1536	45	7.89		0.155	0.155	0.080	0.014			0.062					
NY16	81-82	923061	3504	4861	1299	45	8.02		0.159	0.159	0.084	0.012			0.063					
NY17	80-81	1836925	917	4707	0	0	9.09	YES	0.067	0.067	0.043	0.008			0.016					
NY17	81-82	1836925	935	5157	0	0	6.04	YES	0.065	0.065	0.004	0.044			0.017					
NY18	80-81	219760	4669	4890	1235	100	7.01		0.171	0.171					0.171					
NY18	81-82	219760	4152	5010	1174	100	6.88		0.258	0.258	0.063	0.028			0.167					
NY19	80-81	419360	4598	7653	0	49	3.96		0.273	0.273	0.014	0.124			0.135					
NY19	81-82	453360	5315	7940	0	49	4.35		0.285	0.285	0.002	0.144			0.139					
NY20	80-81	2220504	0	5000	891	90	6.17	YES	0.700	0.700	0.415				0.285					
NY20	81-82	2220504	0	4696	1018	90	7.44	YES	0.693	0.693	0.329	0.074			0.290					
NY21	80-81	1443713	709	4952	1319	90	8.60		0.670	0.670			0.007		0.340	0.322				
NY21	81-82	1443713	713	5040	998	90	9.08		0.650	0.650			0.007		0.335	0.308				
NY22	80-81	473326	3422	6253	872	84	4.22		0.285	0.285			0.055		0.230					
NY22	81-82	473326	3646	6421	835	84	4.63		0.267	0.267			0.060		0.207					
NY23	80-81	541000	3696	5992	0	42	5.97	YES	0.213	0.213	0.007	0.099			0.107					
NY23	81-82	541000	3778	6007	0	42	6.37	YES	0.204	0.204	0.008	0.087			0.108					
NY24	80-81	315064	0	5961	709	5	6.75	YES	0.185	0.185	0.128	0.004			0.052					
NY24	81-82	315064	0	6164	569	5	6.84	YES	0.214	0.214	0.141	0.004			0.068					

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL			\$					** MILLION BTU/GSF **						
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	\$	\$	NAT	LPG	ELECT	STEAM	WATER	OTHER	\$
				DAYS	DAYS		MMBTU	PLANT	TOTAL	TOTAL	COAL	OIL	GAS						
NY25	80-81	594781	15302	4890	1330	100	8.76		0.415	0.415					0.218	0.198			
NY25	81-82	594781	16867	5015	1014	100	9.41		0.361	0.361					0.211	0.150			
NY26	80-81	343712	7127	5961	709	30	6.71		0.231	0.231		0.005	0.103		0.123				
NY26	81-82	349112	6296	6164	569	35	6.87		0.239	0.239			0.114		0.125				
NY27	80-81	2993600	9712	6833	761	35	3.49		0.259	0.259			0.107		0.149	0.003			
NY27	81-82	3071500	10064	7181	522	35	4.22		0.259	0.259			0.103		0.153	0.003			
NY28	80-81	936456	2700	6739	686	17	4.08		0.230	0.230		0.003	0.134		0.093				
NY28	81-82	965736	2650	7009	540	20	5.25		0.212	0.212		0.002	0.124		0.086				
NY29	80-81	1411542	2027	7892	0	1	5.00	YES	0.187	0.187		0.107	0.009		0.071				
NY29	81-82	1411542	2312	8560	0	1	5.36	YES	0.177	0.177		0.099	0.009		0.069				
NY30	80-81	730689	2557	7780	556	25	4.50		0.176	0.176		0.001	0.088		0.087				
NY30	81-82	733348	2681	7743	608	25	5.14		0.186	0.186		0.001	0.094		0.090				
NY31	80-81	843138	2952	8188	615	27	4.08	YES	0.254	0.254		0.079			0.175				
NY31	81-82	843428	2834	7838	327	27	4.68	YES	0.298	0.298		0.091			0.206				
NY32	80-81	4056938	14291	7168	583	30	3.65	YES	0.283	0.283		0.014	0.117		0.152				
NY32	81-82	4085054	14271	7364	394	30	4.22	YES	0.284	0.284		0.020	0.112		0.151				
NY33	80-81	3372686	10859	7161	400	45	2.86	YES	0.278	0.270	0.121		0.003		0.146				
NY33	81-82	3372686	10917	6942	322	45	3.21	YES	0.268	0.259	0.111		0.004		0.144				
NY34	80-81	2500000	7218	7255	622	15	3.46	YES	0.250	0.250		0.027	0.083		0.141				
NY34	81-82	2500000	6550	7061	708	15	4.24	YES	0.257	0.257			0.103		0.153				
NY35	80-81	7117900	23100	6814	607	45	3.47	YES	0.386	0.385	0.036	0.002	0.031		0.317				
NY35	81-82	7389400	23500	7011	546	45	4.11	YES	0.394	0.393	0.044	0.002	0.021		0.326				
NY36	80-81	2746438	1601	5850	880	99	5.33	YES	0.604	0.604		0.259			0.345				
NY36	81-82	2746438	1598	5005	729	99	6.29	YES	0.672	0.672		0.332			0.341				
NY37	80-81	5893700	12950	5850	880	60	5.33	YES	0.402	0.402		0.180			0.222				
NY37	81-82	5893700	12488	5005	729	60	6.24	YES	0.399	0.399		0.178			0.221				
NY38	80-81	2128159	5856	6657	418	24	3.58	YES	0.247	0.247		0.004	0.095		0.147				
NY38	81-82	2128159	5846	7446	325	24	4.14	YES	0.252	0.252		0.003	0.100		0.149				
NY39	80-81	1733757	4707	6739	686	34	3.53	YES	0.253	0.253			0.152		0.100				
NY39	81-82	1733757	4822	7009	540	34	4.10	YES	0.264	0.264			0.157		0.107				
NY40	80-81	2081988	5338	6104	1134	20	4.46	YES	0.204	0.204		0.115	0.005		0.084				
NY40	81-82	2012337	5345	6147	1212	20	3.91	YES	0.229	0.229		0.135	0.002		0.092				
NY41	80-81	2019043	6094	6933	720	29	3.87	YES	0.248	0.248		0.143			0.105				
NY41	81-82	2019043	6058	7866	291	29	4.16	YES	0.226	0.226		0.125			0.101				
NY42	80-81	2929217	6600	6727	842	20	4.17		0.226	0.226		0.136			0.090				
NY42	81-82	2929217	6700	6672	559	20	4.51		0.221	0.221		0.139			0.082				

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																			
IDX#	YEAR	BSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$		** MILLION BTU/GSF **						CHILL		\$
				DEGREE DAYS	DEGREE DAYS				ADJ	TOTAL	COAL	OIL	NAT GAS	LPG	ELECT	STEAM	WATER	OTHER	
NY43	80-81	2079771	5860	7219	472	27	3.25	YES	0.256	0.256		0.129				0.127			
NY43	81-82	2079771	5679	7951	745	27	3.37	YES	0.252	0.252		0.123				0.128			
NY44	80-81	941800	2117	4890	1435	67	8.17	YES	0.175	0.175		0.088	0.004			0.084			
NY44	81-82	941800	2255	5010	1235	67	7.71	YES	0.184	0.184		0.105	0.004			0.075			
NY45	80-81	0	0	0	0	0	6.94	YES											
NY45	81-82	0	96	3562	0	0	7.08	YES											
NY46	80-81	310627	1897	7493	399	100	3.46		0.246	0.246						0.246			
NY46	81-82	310627	1955	7704	296	100	4.31		0.228	0.228						0.228			
NY47	80-81	1330000	2000	7154	634	25	4.70	YES	0.191	0.191		0.060	0.046			0.085			
NY47	81-82	1330000	2000	7483	361	25	4.45	YES	0.179	0.179		0.014	0.081			0.084			
NY48	80-81	555000	316	4890	1435	5	8.81		0.060	0.060		0.012	0.004			0.044			
NY48	81-82	555000	316	5010	1235	17	9.39		0.071	0.071		0.024	0.006			0.041			
NY49	80-81	5427622	8632	6844	755	60	2.60	YES	0.235	0.443	0.208	0.032				0.204			
NY49	81-82	5506613	8561	7141	507	61	3.11	YES	0.226	0.450	0.224	0.027				0.200			
NY50	80-81	349545	3006	4890	1235	67	6.53	YES	0.190	0.190		0.039	0.012			0.138			
NY50	81-82	349545	3252	5010	1827	67	7.53	YES	0.172	0.172		0.036	0.013			0.124			
OH1	80-81	404638	598	6737	1147	21	3.51		0.152	0.152			0.089			0.063			
OH1	81-82	404638	528	7463	992	21	4.28		0.150	0.150			0.087			0.063			
OH2	80-81	2699459	12972	6483	743	65	3.75	YES	0.216	0.216			0.006			0.150	0.060		
OH2	81-82	2841938	13074	6371	603	67	4.24	YES	0.234	0.234			0.006			0.157	0.071		
OH3	80-81	1346127	13212	6483	747	95	3.72		0.299	0.299			0.086			0.213			
OH3	81-82	1585795	13439	7151	603	95	4.70		0.259	0.259			0.076			0.178	0.005		
OH4	80-81	157686	2872	5591	1069	80	6.10	YES	0.245	0.245						0.245			
OH4	81-82	157686	3036	6097	697	80	5.41	YES	0.234	0.234						0.234			
OH5	80-81	845843	1450	5605	1087	69	3.31	YES	0.221	0.221			0.127			0.095			
OH5	81-82	905628	1442	6097	661	64	4.11	YES	0.216	0.216			0.122			0.095			
OH6	80-81	529954	3667	6483	747	81	3.31	YES	0.270	0.270			0.107			0.163			
OH6	81-82	529954	3757	6471	603	81	3.93	YES	0.285	0.285			0.123			0.162			
OH7	80-81	4883390	14803	6123	824	40	2.81	YES	0.233	0.223	0.108	0.001	0.006			0.109			
OH7	81-82	4929360	15047	6237	596	41	3.21	YES	0.226	0.216	0.115	0.001	0.008			0.093			
OH8	80-81	843650	1050	6220	852	32	3.41	YES	0.067	0.067			0.067						
OH8	81-82	843650	1000	6247	641	32	4.40	YES	0.067	0.067			0.067						
OH9	80-81	500000	987	242	123	30		YES											
OH9	81-82	500000	1012	242	94	30		YES											
OH10	80-81	200000	246	6483	647	100	3.70		0.619	0.588	0.328					0.008	0.215	0.036	
OH10	81-82	200000	311	6471	603	100	3.92		0.626	0.593	0.335					0.008	0.216	0.034	

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	\$								
				DAYS	DAYS		MMBTU	PLANT	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	GAS	LPG	ELECT	STEAM	WATER
OH11	80-81	70000	624	6436	113	100	4.78		0.161	0.161							0.161		
OH11	81-82	70000	625	6432	62	100	5.63		0.163	0.163							0.163		
OH12	80-81	335333	716	5605	726	42	3.79	YES	0.173	0.173				0.103			0.071		
OH12	81-82	335333	747	6097	703	42	4.29	YES	0.169	0.169				0.102			0.067		
OH13	80-81	5550926	14561	5555	1008	31	2.18	YES	0.272	0.278	0.137			0.030			0.112		
OH13	81-82	5558670	14904	5490	755	31	2.45	YES	0.254	0.260	0.122			0.030			0.108		
OH14	80-81	1350305	2251	5635	726	4	3.24	YES	0.216	0.217	0.006			0.128			0.083		
OH14	81-82	1350305	2236	6136	753	4	3.78	YES	0.202	0.206	0.015			0.112			0.080		
OH15	80-81	240574	1637	197	103	70	3.27		0.281	0.280	0.048			0.001			0.232		
OH15	81-82	240574	1637	197	103	70	3.42		0.285	0.284	0.059						0.225		
OH16	80-81	929121	7970	5787	903	95	3.79		0.219	0.219				0.042			0.167	0.010	
OH16	81-82	929121	8127	5606	816	95	4.57		0.230	0.230				0.043			0.176	0.011	
OH17	80-81	303600	711	7149	671	48	4.12		0.177	0.177				0.093			0.084		
OH17	81-82	303600	666	7514	586	48	4.63		0.179	0.179				0.088			0.090		
OH18	80-81	17291813	48738	5664	1083	65	3.09	YES	0.253	0.253				0.108			0.144		
OH18	81-82	17518458	48960	6152	645	65	3.52	YES	0.245	0.245				0.102			0.144		
OH19	80-81	69900	722	5054	1152	100	4.25	YES	0.196	0.196				0.026			0.170		
OH19	81-82	69900	713	5310	1131	100	5.12	YES	0.175	0.175				0.030			0.145		
OH20	80-81	5519700	24795	5054	1152	75	2.65	YES	0.279	0.270	0.100	0.003	0.008				0.158		
OH20	81-82	5591900	23913	5310	1131	75	2.97	YES	0.283	0.272	0.106	0.002	0.008				0.156		
OH21	80-81	2877000	2191	5054	1152	100	4.54	YES	0.502	0.502			0.182	0.004			0.316		
OH21	81-82	3036100	2171	5310	1131	100	5.03	YES	0.481	0.481	0.001	0.179	0.005				0.296		
OH22	80-81	1898994	6666	5879	1171	48	3.31	YES	0.200	0.200				0.063			0.137		
OH22	81-82	1898994	6671	6008	854	48	4.00	YES	0.196	0.196				0.061			0.134		
OH23	80-81	3290321	14957	6845	780	85	3.26		0.200	0.200				0.075			0.124		
OH23	81-82	3290321	15652	7200	741	85	4.23		0.190	0.190				0.070			0.119		
OH24	80-81	1447719	14700	5879	1130	84	3.63		0.273	0.273			0.013	0.047			0.212		
OH24	81-82	1482822	13900	6008	903	84	4.10		0.280	0.280			0.016	0.057			0.206		
OH25	80-81	1717449	15303	6778	593	80	3.45	YES	0.322	0.322				0.074			0.187	0.061	
OH25	81-82	1717449	11822	6520	452	80	4.09	YES	0.308	0.308				0.006			0.185	0.117	
OK1	80-81	659848	1419	3321	2373	87	2.94		0.148	0.148				0.038			0.110		
OK1	81-82	659848	1323	3782	1690	88	3.39		0.146	0.146				0.040			0.106		
OK2	80-81	7070000	23100	3321	2499	95	2.51	YES	0.263	0.263				0.175			0.088		
OK2	81-82	7130000	23350	3778	1792	95	2.92	YES	0.267	0.267				0.177			0.090		
OK3	80-81	317412	4940	3321	2373	100	2.83		0.317	0.317				0.099			0.218		
OK3	81-82	351902	4806	3782	1690	100	3.43		0.251	0.251				0.054			0.197		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

														***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	\$	PER	CENTRAL	\$	** MILLION BTU/GSF **									
				DEGREE	DEGREE									\$ ADJ		NAT		CHILL					
				DAYS	DAYS					MMBTU		PLANT		\$TOTAL	TOTAL	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER
OK4	80-81	112000	1200	3679	2495	98	3.15							0.286	0.286			0.061		0.226			
OK4	81-82	118000	1500	4510	1890	98	3.89							0.266	0.266			0.060		0.207			
OK5	80-81	297246	3571	3321	1994	90	3.21							0.413	0.413			0.002		0.412			
OK5	81-82	297246	3724	3782	1901	90	4.09							0.439	0.439			0.001		0.438			
OK6	80-81	1455000	6000	3233	2888	100	2.67					YES		0.253	0.253			0.099		0.153			
OK6	81-82	1630000	6000	3675	2258	100	3.13					YES		0.232	0.232			0.094		0.137			
OK7	80-81	6681123	16176	3679	2497	70	2.52					YES		0.262	0.262			0.214		0.047			
OK7	81-82	6748340	16314	4517	1897	71	3.04					YES		0.267	0.267		0.001	0.213		0.053			
OK8	80-81	1215732	2542	3321	2495	95	4.70					YES		0.383	0.383			0.013		0.206	0.092	0.072	
OK8	81-82	1219517	2542	3782	1790	95	5.55					YES		0.356	0.356			0.012		0.175	0.108	0.061	
OK9	80-81	362594	962	3321	2373	95	2.70							0.261	0.261			0.143		0.118			
OK9	81-82	362594	989	3782	1690	95	3.41							0.263	0.263			0.162		0.101			
OR1	80-81	728105	9520	4654	244	68	1.15							0.283	0.283					0.283			
OR1	81-82	728105	9300	5154	203	68	1.44							0.287	0.287					0.287			
OR2	80-81	67859	17	3953	446	100	3.32					YES		0.524	0.524			0.092		0.433			
OR2	81-82	68491	30	4274	391	100	3.82					YES		0.571	0.571			0.102		0.469			
OR3	80-81	5242902	16878	4618	160	18	3.06					YES		0.213	0.213			0.096		0.117			
OR3	81-82	5301018	16696	4857	326	18	3.66					YES		0.216	0.216			0.099		0.117			
OR4	80-81	1458971	9627	3812	286	95	3.00							0.209	0.209			0.052		0.157			
OR4	81-82	1512264	8942	4579	534	95	3.65							0.200	0.200			0.053		0.147			
OR5	80-81	514747	1107	4058	446	2	3.58					YES		0.203	0.203		0.001	0.088		0.114			
OR5	81-82	514747	1126	4418	391	2	4.02					YES		0.238	0.238		0.001	0.115		0.122			
OR6	80-81	114587	2100	4409	770	25	2.50							0.220	0.220					0.220			
OR6	81-82	114587	1888	4737	658	25	3.19							0.243	0.243				0.003	0.241			
OR7	80-81	993425	3919	3992	502	60	3.19					YES		0.169	0.169			0.080		0.089			
OR7	81-82	1033287	3727	4510	690	60	3.86					YES		0.166	0.166			0.079		0.087			
OR8	80-81	2122956	1606	3934	286	40	3.91					YES		0.408	0.408		0.124	0.005	0.001	0.179	0.099		
OR8	81-82	2126780	1541	4274	534	40	4.48					YES		0.420	0.420		0.128	0.006	0.001	0.182	0.103		
OR9	80-81	182489	376	4626	111	15	4.20					YES		0.171	0.171		0.003	0.112		0.056			
OR9	81-82	182489	335	5008	266	15	4.80					YES		0.160	0.160		0.003	0.103		0.053			
OR10	80-81	33490	164	3953	286	30	4.56							0.103	0.103		0.028	0.002		0.073			
OR10	81-82	33490	178	4274	534	30	5.01							0.100	0.100		0.030	0.003		0.067			
OR11	80-81	774229	2795	0	0	37	2.50					YES		0.198	0.198			0.098		0.100			
OR11	81-82	774229	2564	4852	232	37	3.07					YES		0.193	0.193			0.099		0.094			
OR12	80-81	823377	1891	4890	120	9	4.06							0.157	0.157		0.055	0.020		0.082			
OR12	81-82	823377	1831	4626	266	14	4.45							0.167	0.167		0.012	0.073		0.082			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

		***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	% PER	CENTRAL	\$		** MILLION BTU/GSF **						\$			
				DEGREE	DEGREE				\$	ADJ					CHILL					
				DAYS	DAYS						TOTAL	TOTAL	COAL	OIL			NAT	LPG	ELECT	STEAM
OT1	80-81	2778000	9708	4792	0	81	2.58		0.290	0.290			0.020	0.112			0.158			
OT1	81-82	2778000	9708	4835	0	81	2.94		0.291	0.291			0.008	0.126			0.158			
OT2	80-81	275000	1250	4252	237	100	2.68		0.304	0.304			0.003	0.066			0.235			
OT2	81-82	275000	1300	4445	195	100	3.16		0.277	0.277			0.003	0.054			0.221			
OT3	80-81	1041000	2560	5516	1680	26	2.90	YES	0.224	0.224			0.001	0.102	0.001		0.119			
OT3	81-82	1041000	2710	5640	1720	26	3.27	YES	0.218	0.218				0.099			0.118			
OT4	80-81	2978459	11000	4133	0	72	2.17	YES	0.282	0.282			0.014	0.100			0.169			
OT4	81-82	2978459	11000	4284	0	72	2.63	YES	0.284	0.284			0.004	0.110			0.170			
OT5	80-81	844000	7780	4117	0	81	2.58	YES	0.252	0.252			0.002	0.078			0.172			
OT5	81-82	844000	8339	4210	0	81	3.04	YES	0.261	0.261			0.002	0.081			0.178			
OT6	80-81	4752401	11090	4549	0	13	2.73	YES	0.215	0.215			0.023	0.078			0.114			
OT6	81-82	4775887	11388	4504	0	22	3.05	YES	0.218	0.218			0.010	0.091			0.117			
OT7	80-81	1674973	11028	3787	0	94	2.60	YES	0.314	0.314			0.001	0.084			0.229			
OT7	81-82	1679557	10990	3896	0	94	2.92	YES	0.309	0.309			0.001	0.076			0.233			
OT8	80-81	729129	3525	3787	0	95	2.47		0.385	0.385			0.006	0.132			0.247			
OT8	81-82	751230	3867	3797	0	95	2.94		0.380	0.380			0.009	0.128			0.243			
OT9	80-81	2407000	10500	4792	0	58	2.54		0.303	0.303			0.012	0.113			0.178			
OT9	81-82	2407000	11000	4845	0	60	2.82		0.293	0.293			0.004	0.101			0.189			
OT10	80-81	8252000	28568	3787	0	57	2.55	YES	0.308	0.308			0.004	0.112			0.187	0.004		
OT10	81-82	8457996	29337	3797	0	58	2.96	YES	0.309	0.309			0.007	0.109			0.188	0.004		
OT11	80-81	878893	3853	4250	238	76	2.66		0.276	0.276			0.007	0.087			0.183			
OT11	81-82	875893	3701	4443	195	76	3.10		0.263	0.263			0.008	0.067			0.188			
OT12	80-81	4833875	18831	4256	0	79	2.60	YES	0.247	0.247			0.001	0.108			0.138			
OT12	81-82	4833875	20025	4446	0	79	2.96	YES	0.252	0.252				0.108			0.143			
OT13	80-81	787663	4006	4472	0	46	2.69		0.251	0.251			0.002	0.096			0.153			
OT13	81-82	787663	4249	4641	0	46	3.11		0.253	0.253			0.001	0.096			0.155			
OT14	80-81	4006392	19538	4253	238	90	2.39	YES	0.333	0.333			0.018	0.132			0.183			
OT14	81-82	4006392	22011	4446	195	90	2.82	YES	0.345	0.345			0.011	0.150			0.183			
PA1	80-81	300000	397	5172	0	13	5.17	YES	0.133	0.133			0.075	0.007			0.051			
PA1	81-82	300000	408	5230	0	14	5.42	YES	0.138	0.138			0.012	0.075			0.050			
PA2	80-81	541919	1952	5850	758	17	5.82		0.192	0.192			0.045	0.038			0.109			
PA2	81-82	541919	2085	6037	613	17	6.50		0.179	0.179			0.041	0.042			0.096			
PA3	80-81	1345619	4200	6277	890	33	2.82	YES	0.228	0.228				0.083			0.145			
PA3	81-82	1345619	4200	6413	631	33	3.45	YES	0.224	0.224			0.005	0.076			0.143			
PA4	80-81	2437300	5700	6277	911	40	4.22		0.321	0.321				0.008			0.206	0.107		
PA4	81-82	2545789	5719	6413	574	40	5.07		0.314	0.314				0.010			0.204	0.101		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ	** MILLION BTU/GSF **									
				DEGREE DAYS	DEGREE DAYS					\$ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LP6	ELECT	STEAM	CHILL WATER	OTHER
PA5	80-81	380373	864	5638	811	40	4.48			0.235	0.235		0.121				0.114		
PA5	81-82	380373	856	6172	601	40	4.45			0.229	0.229		0.125				0.105		
PA6	80-81	483000	555	6277	169	18	3.43			0.195	0.195			0.105			0.090		
PA6	81-82	483000	518	6413	112	18	4.48			0.167	0.167			0.087			0.080		
PA7	80-81	268679	938	6331	687	25	3.56	YES		0.224	0.224			0.142			0.081		
PA7	81-82	268679	983	6560	725	25	4.31	YES		0.229	0.229			0.148			0.082		
PAB	80-81	1964399	11065	4871	1840	73	6.19			0.239	0.239		0.001	0.005			0.172	0.061	
PAB	81-82	2060399	11546	5256	1411	76	6.22			0.231	0.231		0.001	0.004			0.163	0.062	
PA9	80-81	1730000	5834	6248	911	85	3.96	YES		0.185	0.185			0.071			0.114		
PA9	81-82	1730000	5846	6420	548	85	4.21	YES		0.153	0.153			0.061			0.092		
PA10	80-81	1631010	4924	6836	566	38	3.26			0.266	0.266			0.002			0.265		
PA10	81-82	1631010	5007	6824	536	38	3.74			0.284	0.284			0.002			0.282		
PA11	80-81	652971	1505	5742	917	51	3.89			0.213	0.213		0.043	0.009			0.161		
PA11	81-82	649941	1510	5925	701	51	3.85			0.236	0.236		0.043	0.012			0.181		
PA12	80-81	908185	1020	5178	1150	35	5.43	YES		0.122	0.122		0.019	0.049			0.054		
PA12	81-82	908185	1020	5262	1200	35	5.83	YES		0.107	0.107		0.017	0.046			0.044		
PA13	80-81	1101518	2183	5661	811	15	4.16	YES		0.186	0.186		0.058	0.053			0.074		
PA13	81-82	1101518	2167	5683	601	15	4.82	YES		0.181	0.181		0.060	0.048			0.072		
PA14	80-81	265881	2550	5638	1207	100	3.31			0.210	0.210						0.210		
PA14	81-82	265881	2600	6172	811	100	4.31			0.219	0.219						0.219		
PA15	80-81	2369812	5400	5638	1261	28	3.40	YES		0.225	0.225		0.012	0.079			0.134		
PA15	81-82	2369812	5400	6172	665	28	4.25	YES		0.221	0.221		0.009	0.079			0.133		
PA16	80-81	720000	1250	6156	1357	22	5.21	YES		0.262	0.262		0.125		0.003		0.134		
PA16	81-82	720000	1250	6414	1298	22	5.19	YES		0.247	0.247		0.117		0.003		0.126		
PA17	80-81	1390000	5261	5565	1065	41	3.20			0.270	0.270		0.012				0.258		
PA17	81-82	1390000	5264	5865	655	41	4.00			0.278	0.278		0.011				0.266		
PA18	80-81	522387	523	6082	0	0	3.43			0.057	0.057			0.051			0.007		
PA18	81-82	522387	526	5417	0	0	3.82			0.062	0.062			0.055			0.007		
PA19	80-81	11532406	36138	6489	702	25	2.17	YES		0.278	0.275	0.085	0.001	0.081			0.109		
PA19	81-82	11541498	36693	6966	389	25	2.67	YES		0.291	0.291	0.094	0.003	0.087			0.107		
PA20	80-81	87570	1155	6270	630	70	4.89			0.159	0.159		0.092	0.067					
PA20	81-82	87570	1250	6410	580	70	5.04			0.154	0.154		0.082	0.071					
PA21	80-81	1492336	5032	5801	1005	39	2.72			0.269	0.265	0.168		0.001			0.096		
PA21	81-82	1492336	4989	6104	739	39	3.17			0.285	0.276	0.178		0.001			0.096		
PA22	80-81	1584657	5426	6277	631	27	1.92	YES		0.282	0.270	0.158		0.003			0.109		
PA22	81-82	1584657	5451	6413	580	27	2.34	YES		0.287	0.274	0.160		0.003			0.111		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL			\$					** MILLION BTU/GSF **						\$
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	ADJ			NAT		CHILL				\$
				DAYS	DAYS		MMBTU	PLANT	\$	TOTAL	TOTAL	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER
PA23	80-81	469145	1100	7320	612	21	2.05			0.297	0.301	0.205		0.012		0.085			
PA23	81-82	469145	1000	7519	581	21	2.38			0.314	0.309	0.211		0.013		0.086			
PA24	80-81	5400000	19172	5171	1447	90	5.10	YES		0.289	0.289		0.040	0.117		0.132			
PA24	81-82	5500000	18822	4932	1574	90	5.72	YES		0.259	0.259		0.028	0.103		0.127			
PA25	80-81	3208655	1529	5171	1447	90	5.99			0.363	0.363			0.002		0.252	0.108		
PA25	81-82	3208655	1518	5256	1038	90	6.53			0.360	0.360			0.002		0.246	0.112		
PA26	80-81	10233912	17450	5181	1390	84	4.78			0.204	0.204					0.192	0.013		
PA26	81-82	10408807	18278	5246	1071	82	7.09			0.273	0.273					0.193	0.080		
PA27	80-81	7162240	28000	6277	910	40	3.90			0.267	0.267			0.013		0.176	0.079		
PA27	81-82	7162240	28000	6413	574	40	4.56			0.280	0.280			0.011		0.183	0.086		
PA28	80-81	709370	3740	5904	863	30	6.09			0.159	0.159		0.002	0.035		0.088	0.034		
PA28	81-82	713540	3813	6406	624	31	6.47			0.163	0.163		0.001	0.037		0.090	0.036		
PA29	80-81	630000	1150	5799	0	25	4.12	YES		0.169	0.169		0.064	0.047		0.057			
PA29	81-82	640000	1150	5768	0	25	4.47	YES		0.165	0.165		0.069	0.042		0.054			
PA30	80-81	251385	540	6616	551	1	4.55			0.092	0.092			0.092					
PA30	81-82	251385	540	6252	525	1	5.81			0.109	0.109			0.109					
PA31	80-81	1342796	8500	5208	0	30	5.10	YES		0.261	0.261		0.101	0.031		0.129			
PA31	81-82	1342796	8500	5238	0	30	4.98	YES		0.263	0.263		0.068	0.062		0.133			
PA32	80-81	2049193	8190	4790	0	49	3.66	YES		0.273	0.273	0.138	0.003			0.132			
PA32	81-82	2049193	8197	4923	0	49	4.32	YES		0.254	0.254	0.125	0.006			0.122			
PR1	80-81	235000	4928	0	0	44	9.32			0.124	0.124					0.124			
PR1	81-82	235000	5077	0	0	44	10.71			0.116	0.116					0.116			
QB1	80-81	775290	4500	9402	0	0	4.71	YES		0.052	0.052		0.052						
QB1	81-82	775290	4500	9713	0	0	5.68	YES		0.049	0.049		0.049						
QB2	80-81	4841832	17600	4600	0	52	2.78			0.354	0.354		0.017	0.162		0.176			
QB2	81-82	4841832	17600	4650	0	52	3.05			0.347	0.347		0.028	0.152		0.167			
QB3	80-81	5200000	24867	5354	556	65	2.58	YES		0.272	0.272		0.095			0.176			
QB3	81-82	5300000	25097	5329	545	65	3.20	YES		0.271	0.271		0.092			0.179			
QB4	80-81	4550000	22723	8640	370	36	2.50	YES		0.237	0.237		0.046	0.045		0.145			
QB4	81-82	4800000	22270	8530	430	40	3.18	YES		0.201	0.201		0.034	0.043		0.123			
RI1	80-81	263732	398	6015	750	4	6.39			0.133	0.133		0.031	0.048		0.054			
RI1	81-82	263732	390	6096	566	4	6.75			0.132	0.132		0.030	0.051		0.050			
RI2	80-81	3772378	6549	6148	849	33	5.70	YES		0.250	0.250		0.031	0.091		0.128			
RI2	81-82	3839913	6718	6289	542	33	5.70	YES		0.249	0.249		0.014	0.110		0.125			
RI3	80-81	373200	2682	6160	793	95	5.66			0.228	0.228					0.228			
RI3	81-82	373200	2577	6437	752	95	6.24			0.202	0.202					0.202			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	\$	\$ ADJ		NAT		CHILL			
				DAYS	DAYS		MMBTU	PLANT		\$ TOTAL	\$ TOTAL	COAL	OIL	GAS	LPG	ELECT	STEAM	WATER	OTHER
R14	80-81	431500	4321	5906	704	95	5.69			0.200	0.200					0.200			
R14	81-82	431500	4375	6018	643	95	5.39			0.195	0.195					0.195			
R15	80-81	681840	1648	6028	893	12	5.57	YES		0.244	0.244		0.049	0.121		0.074			
R15	81-82	725670	1662	6188	640	11	5.70	YES		0.223	0.223		0.043	0.108		0.073			
R16	80-81	3116000	9700	6266	574	27	6.28	YES		0.243	0.243		0.046	0.088		0.109			
R16	81-82	3116000	9700	6361	332	28	5.26	YES		0.254	0.254		0.083	0.060		0.111			
SC1	80-81	4592603	11230	3489	1981	95	2.23	YES		0.274	0.265	0.081		0.002		0.181			
SC1	81-82	4745478	11652	3647	1481	95	2.58	YES		0.275	0.266	0.084		0.002		0.179			
SC2	80-81	277240	277	2954	2329	50	3.85			0.160	0.160		0.010	0.077		0.073			
SC2	81-82	277240	236	2753	1890	50	4.71			0.163	0.163		0.012	0.079		0.072			
SC3	80-81	1125579	2417	3461	1751	77	2.99			0.208	0.208		0.015	0.041		0.151			
SC3	81-82	1145579	2417	3514	1654	80	3.34			0.209	0.209		0.007	0.047		0.154			
SC4	80-81	333858	380	3461	1737	52	3.68			0.159	0.159		0.005	0.061		0.093			
SC4	81-82	333858	365	3514	1621	52	4.06			0.150	0.150		0.003	0.064		0.084			
SC5	80-81	1856831	2560	2418	2508	98	3.24	YES		0.473	0.473		0.014	0.084		0.376			
SC5	81-82	1809685	2507	2291	2183	98	3.52	YES		0.505	0.505		0.012	0.095		0.398			
SC6	80-81	166375	1499	3049	2194	60	3.83			0.210	0.210			0.030		0.180			
SC6	81-82	168859	1521	2793	1774	61	5.08			0.184	0.184			0.026		0.158			
SC7	80-81	223292	3188	3049	2194	98	3.96			0.204	0.204			0.011		0.193			
SC7	81-82	223292	3537	2793	1774	98	4.18			0.207	0.207			0.012		0.196			
SC8	80-81	20400	173	3049	2194	100	5.07			0.146	0.146					0.146			
SC8	81-82	20400	217	2793	1774	100	5.98			0.151	0.151					0.151			
SC9	80-81	180000	2309	2910	1606	85	3.56	YES		0.149	0.149				0.001	0.148			
SC9	81-82	240000	2352	2755	1451	85	4.24	YES		0.112	0.112					0.112			
SC10	80-81	166784	1624	3491	1995	90	3.40			0.189	0.189			0.025	0.001	0.163			
SC10	81-82	208743	1726	3795	1854	90	3.93			0.152	0.152			0.023	0.001	0.128			
SC11	80-81	1377091	3547	2484	2400	33	5.81	YES		0.113	0.113		0.013	0.006		0.094			
SC11	81-82	1475091	3708	2484	2400	34	6.67	YES		0.117	0.117		0.007	0.009		0.101			
SC12	80-81	217000	1746	3540	1737	90	3.56			0.213	0.213			0.038	0.003	0.172			
SC12	81-82	217000	1846	3531	1621	90	4.11			0.191	0.191			0.032	0.003	0.156			
SC13	80-81	1469900	3000	2420	2330	29	2.44	YES		0.295	0.295		0.021	0.178		0.096			
SC13	81-82	1469900	3000	2291	2197	29	2.75	YES		0.302	0.302		0.014	0.200		0.087			
SC14	80-81	189105	1424	3051	1843	94	4.04			0.213	0.213					0.213			
SC14	81-82	189105	1325	2475	2040	94	5.03			0.213	0.213					0.213			
SC15	80-81	7086434	20916	3600	1749	80	3.04	YES		0.262	0.262			0.096		0.166			
SC15	81-82	7210861	20194	3012	1650	80	3.70	YES		0.255	0.255		0.001	0.093		0.162			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
** MILLION BTU/GSF **																		
IDX#	YEAR	BSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****						CHILL	\$	
				DEGREE	DEGREE					PER	ADJ	TOTAL	TOTAL	COAL	OIL			NAT
				DAYS	DAYS		MMBTU	PLANT										
SC16	80-81	95051	537	3194	1926	75	4.12			0.194	0.194					0.194		
SC16	81-82	95051	457	2793	1868	75	5.30			0.192	0.192					0.192		
SD1	80-81	691767	1758	5413	826	41	2.69	YES		0.173	0.173	0.004	0.084			0.086		
SD1	81-82	724767	1693	8336	631	47	3.10	YES		0.186	0.186	0.008	0.108			0.070		
SD2	80-81	477082	4182	6040	0	20	3.02			0.139	0.139		0.056			0.083		
SD2	81-82	477082	4292	7593	0	20	3.45			0.146	0.146		0.063			0.083		
SD3	80-81	293742	520	6290	957	18	3.39			0.100	0.100		0.069			0.031		
SD3	81-82	293742	520	7245	691	18	4.27			0.099	0.099		0.070			0.029		
SD4	80-81	613015	2305	7291	504	47	1.70	YES		0.174	0.174	0.010	0.087			0.077		
SD4	81-82	613015	2363	8480	0	47	2.16	YES		0.179	0.179	0.012	0.090			0.076		
SD5	80-81	304580	690	6778	793	65	3.08			0.150	0.150	0.004	0.067			0.079		
SD5	81-82	304580	698	7879	646	65	3.48			0.154	0.154	0.002	0.073			0.079		
SD6	80-81	614000	2393	6040	583	32	1.73	YES		0.164	0.164		0.065			0.099		
SD6	81-82	614000	2707	7593	508	32	1.94	YES		0.176	0.176		0.073			0.103		
SD7	80-81	1794671	5679	6145	770	52	1.19	YES		0.273	0.273	0.002	0.065			0.206		
SD7	81-82	1817561	5874	7166	797	55	1.22	YES		0.331	0.331	0.005	0.052			0.273		
SK1	80-81	4000000	12600	9615	0	55	1.41			0.459	0.459		0.200			0.258		
SK1	81-82	4000000	13100	11089	0	55	1.72			0.495	0.495		0.223			0.272		
TH1	80-81	613765	553	0	0	50	7.44			0.113	0.113			0.002	0.111			
TH1	81-82	671644	450	0	0	45	8.07			0.119	0.119			0.003	0.116			
TN1	80-81	759886	1702	3960	1839	62	3.18	YES		0.239	0.239		0.096			0.143		
TN1	81-82	759886	1694	3762	1439	62	3.63	YES		0.231	0.231		0.087			0.144		
TN2	80-81	2689213	7696	4671	1322	70	2.70	YES		0.192	0.191	0.070		0.001		0.120		
TN2	81-82	2689213	7861	4518	974	73	2.93	YES		0.201	0.200	0.069		0.001		0.130		
TN3	80-81	169026	513	3754	1953	86	3.66			0.184	0.184		0.055			0.129		
TN3	81-82	169026	587	3878	1640	86	4.27			0.184	0.184		0.057			0.127		
TN4	80-81	668537	1484	3574	3681	15	3.23			0.173	0.173		0.044			0.129		
TN4	81-82	903537	1359	1750	1803	35	4.50			0.108	0.108		0.033			0.076		
TN5	80-81	3917915	20656	2697	2937	80	3.07	YES		0.209	0.209		0.057			0.152		
TN5	81-82	3917915	20074	3326	2193	80	3.52	YES		0.191	0.191		0.048			0.143		
TN6	80-81	35000	271	3227	2029	100	3.45			0.253	0.253		0.092			0.162		
TN6	81-82	35000	273	3457	2104	100	4.20			0.231	0.231		0.088			0.143		
TN7	80-81	41726	115	2713	2917	97	3.88			0.123	0.123		0.038			0.086		
TN7	81-82	41726	91	3329	2273	97	4.58			0.116	0.116		0.040			0.076		
TN8	80-81	2450000	9683	0	0	95	2.98	YES		0.323	0.322	0.026	0.010	0.067		0.218		
TN8	81-82	2500000	9593	0	0	95	3.25	YES		0.324	0.316	0.075	0.003	0.034		0.204		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL		\$		CENTRAL	\$		** MILLION BTU/GSF **						\$	
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	MMBTU		ADJ	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	WATER	OTHER
TN9	80-81	580000	1646	3629	1644	65	3.52		YES	0.348	0.348			0.042		0.306			
TN9	81-82	580000	1546	3633	1579	65	3.95		YES	0.336	0.336			0.046		0.290			
TN10	80-81	595877	1045	2690	2917	100	3.06			0.147	0.147			0.050		0.097			
TN10	81-82	604077	1066	3329	2273	100	3.69			0.143	0.143			0.054		0.089			
TN11	80-81	2398950	7402	4461	1622	80	2.91			0.227	0.226	0.023	0.004	0.086		0.113			
TN11	81-82	2469632	7369	4337	1154	85	3.52			0.185	0.185	0.001		0.069		0.115			
TN12	80-81	2504552	2285	2823	2428	82	3.81		YES	0.327	0.327			0.041		0.266	0.020		
TN12	81-82	2519868	2205	3102	2341	82	3.85		YES	0.338	0.338			0.045		0.274	0.019		
TN13	80-81	10779618	25275	3960	1868	80	2.42		YES	0.221	0.219	0.075		0.003		0.141			
TN13	81-82	10792090	25275	3762	1554	80	2.85		YES	0.222	0.216	0.066		0.003		0.147			
TN14	80-81	1812438	5154	2713	2937	96	2.64		YES	0.260	0.261	0.090	0.001	0.006		0.164			
TN14	81-82	1808864	5129	3326	2275	91	3.12		YES	0.270	0.271	0.092		0.006		0.173			
TN15	80-81	6820000	8173	3649	1846	70	2.57		YES	0.317	0.315	0.071	0.001	0.024		0.218			
TN15	81-82	6850000	8223	3828	1557	70	3.00		YES	0.326	0.322	0.084		0.030		0.208			
TN16	80-81	271430	2283	3960	1641	98	3.40			0.155	0.155			0.033		0.121			
TN16	81-82	293852	2116	3762	1443	95	4.11			0.146	0.146	0.001		0.034		0.112			
TX1	80-81	1338719	4517	856	2631	95	2.96			0.206	0.206			0.054		0.152			
TX1	81-82	1338719	4546	1040	2671	95	3.40			0.191	0.191			0.047		0.143			
TX2	80-81	1360000	14823	1574	3101	71	3.03			0.244	0.244			0.034		0.210			
TX2	81-82	1360000	15491	1659	3128	74	3.67			0.233	0.233			0.033		0.199			
TX3	80-81	276343	2109	1585	3343	95	4.00			0.145	0.145			0.053		0.092			
TX3	81-82	276343	2065	1503	3206	95	6.13			0.224	0.224			0.047		0.177			
TX4	80-81	685852	3278	3825	1605	66	3.27			0.176	0.176			0.065		0.111			
TX4	81-82	685852	3193	4183	1325	66	3.44			0.168	0.168			0.066		0.102			
TX5	80-81	214736	1301	2013	2639	95	3.58			0.199	0.199			0.030		0.169			
TX5	81-82	214736	1263	1881	2611	95	4.07			0.200	0.200			0.026		0.174			
TX6	80-81	695000	1163	5270	1996	95	3.05			0.180	0.180			0.075		0.105			
TX6	81-82	695000	1163	5027	2036	95	3.59			0.187	0.187			0.086		0.101			
TX7	80-81	750000	863	1503	6249	90	3.50		YES	0.597	0.597			0.100		0.497			
TX7	81-82	750000	890	1551	3320	90	4.39		YES	0.638	0.638			0.102		0.536			
TX8	80-81	423625	2504	2135	2875	83	3.51		YES	0.343	0.343			0.126		0.217			
TX8	81-82	465061	2565	2133	3001	83	3.85		YES	0.346	0.346			0.117		0.229			
TX9	80-81	308536	3245	1311	2993	96	3.88			0.458	0.458			0.098		0.360			
TX9	81-82	308536	3278	1394	3177	96	5.53			0.417	0.417			0.067		0.351			
TX10	80-81	182097	919	180	140	83	3.67			0.152	0.152			0.040		0.112			
TX10	81-82	182097	962	180	140	83	4.46			0.145	0.145			0.041		0.104			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **						\$		
				DEGREE	DEGREE		PER		ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	CHILL
				DAYS	DAYS		MMBTU	PLANT										
TX11	80-81	577367	3468	930	3474	98	4.26		0.284	0.284				0.008		0.276		
TX11	81-82	577367	3448	930	3474	98	4.93		0.289	0.289				0.007		0.283		
TX12	80-81	652114	11617	90	270	66	2.95		0.080	0.080				0.080				
TX12	81-82	652114	8564	90	270	66	5.41		0.304	0.304				0.097		0.207		
TX13	80-81	52000	0	2295	2300	100	2.80		0.194	0.194				0.009		0.185		
TX13	81-82	52000	0	2557	2351	100	3.31		0.213	0.213				0.016		0.197		
TX14	80-81	98500	979	2504	2330	90	4.50	YES	0.153	0.153				0.016		0.137		
TX14	81-82	98500	1131	2387	2344	90	5.35	YES	0.141	0.141				0.014		0.127		
TX15	80-81	280000	5452	2504	2330	99	4.43	YES	0.321	0.321				0.007		0.314		
TX15	81-82	280000	5140	2387	2344	99	5.03	YES	0.307	0.307				0.006		0.301		
TX16	80-81	162000	2813	2504	2330	96	4.07	YES	0.268	0.268				0.056		0.211		
TX16	81-82	162000	2691	2387	2344	96	4.62	YES	0.236	0.236				0.039		0.196		
TX17	80-81	382874	4001	2076	2806	98	4.20		0.200	0.200				0.033		0.167		
TX17	81-82	385722	4001	2152	3134	98	4.79		0.192	0.192				0.031		0.160		
TX18	80-81	515960	1134	0	0	85												
TX18	81-82	525000	1171	0	0	85	3.91		0.184	0.184				0.059		0.125		
TX19	80-81	374128	6935	181	175	100	3.74		0.202	0.202				0.021		0.180		
TX19	81-82	374128	7372	181	175	100	4.45		0.186	0.186				0.020		0.166		
TX20	80-81	812926	4526	2532	2529	96	3.22	YES	0.270	0.270				0.073		0.197		
TX20	81-82	812926	4818	2657	2613	96	4.42	YES	0.224	0.224				0.063		0.161		
TX21	80-81	3551600	17158	2220	2890	90	3.81	YES	0.294	0.294				0.065		0.230		
TX21	81-82	3551600	17487	2225	2389	90	4.89	YES	0.274	0.274				0.064		0.210		
TX22	80-81	1011023	6896	677	3908	98	6.53	YES	0.324	0.324				0.035		0.221		0.068
TX22	81-82	1011023	6604	636	4175	98	7.36	YES	0.350	0.350				0.043		0.228		0.078
TX23	80-81	365000	1828	2500	2330	96	4.03	YES	0.164	0.164				0.025		0.139		
TX23	81-82	365000	1985	2385	2340	96	4.35	YES	0.176	0.176				0.029		0.147		
TX24	80-81	2021310	3620	1503	3223	92	3.57		0.374	0.374				0.092		0.282		
TX24	81-82	2069749	3579	1453	3234	92	4.46		0.365	0.365				0.077		0.287		
TX25	80-81	500000	1800	1677	3223	80	4.31		0.169	0.169				0.059		0.110		
TX25	81-82	500000	1900	1533	3226	80	5.23		0.173	0.173				0.045		0.129		
TX26	80-81	2300000	8278	1503	3223	95	3.11	YES	0.283	0.283				0.039		0.243		
TX26	81-82	2300000	8976	1453	3259	95	3.51	YES	0.246	0.246				0.030		0.216		
TX27	80-81	2858116	13093	1643	3092	82	3.44	YES	0.324	0.324				0.180		0.144		
TX27	81-82	2867819	13979	1577	2976	87	4.09	YES	0.367	0.367				0.207		0.159		
TX28	80-81	445484	996	1464	3135	85	4.34		0.256	0.256				0.110		0.146		
TX28	81-82	445484	997	1744	3361	85	5.01		0.263	0.263				0.102		0.161		

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
TX#	YEAR	BSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ		** MILLION BTU/ESF **						CHILL		
				DEGREE DAYS	DEGREE DAYS				TOTAL	TOTAL	COAL	UIL	NAT GAS	LP6	ELECT	STEAM	WATER	OTHER	
TX29	80-81	784757	2790	1470	3101	89	2.86		0.211	0.211			0.087		0.124				
TX29	81-82	815007	2745	1188	3128	90	3.80		0.197	0.197			0.076		0.121				
TX30	80-81	2519734	9545	2266	2390	100	3.06		0.364	0.364			0.084		0.280				
TX30	81-82	2574734	9561	1671	2510	100	3.60		0.341	0.341			0.072		0.269				
TX31	80-81	1059382	3055	2456	3279	68	3.59	YES	0.175	0.175		0.001	0.042		0.132				
TX31	81-82	1013411	3156	2339	2581	72	4.20	YES	0.186	0.186			0.045		0.141				
TX32	80-81	226330	1542	1464	3135	96	4.20		0.188	0.188			0.052		0.136				
TX32	81-82	232905	1515	1675	3361	96	4.73		0.188	0.188			0.050		0.138				
TX33	80-81	10444364	30037	1837	2854	76	2.73	YES	0.480	0.480			0.473		0.006				
TX33	81-82	10714699	31441	1651	3090	76	3.40	YES	0.497	0.497			0.481		0.016				
TX34	80-81	1366813	4431	2053	2801	60	4.23		0.146	0.146			0.049		0.097				
TX34	81-82	1333045	4794	2053	3126	62	4.61		0.169	0.169			0.054		0.115				
TX35	80-81	6660310	19905	3202	1870	74	3.16	YES	0.425	0.425			0.226		0.199				
TX35	81-82	6613929	19904	3210	1665	74	3.82	YES	0.421	0.421			0.218		0.203				
TX36	80-81	2024193	5182	2339	2713	95	3.31	YES	0.335	0.335		0.003	0.202		0.130				
TX36	81-82	2024193	4878	2466	2644	95	4.20	YES	0.334	0.334			0.197		0.137				
TX37	80-81	1647677	5355	961	3492	93	4.17		0.207	0.207			0.029		0.178				
TX37	81-82	1647677	5125	805	3874	93	4.71		0.205	0.205			0.024		0.181				
TX38	80-81	1700000	2852	1488	3431	100	2.86		0.180	0.180			0.030		0.150				
TX38	81-82	1700000	2766	1575	3101	100	3.62		0.187	0.187			0.024		0.163				
TX39	80-81	1550160	2711	1503	3223	90	6.70		0.714	0.714			0.003		0.328	0.168	0.216		
TX39	81-82	1550160	2734	1453	3259	90	7.23		0.712	0.712			0.002		0.338	0.140	0.233		
TX40	80-81	1422718	2171	1574	3249	100	4.80		0.464	0.464			0.002		0.280	0.060	0.123		
TX40	81-82	1436350	2121	1659	3128	100	5.91		0.478	0.478			0.003		0.290	0.065	0.120		
TX41	80-81	5277000	29478	1503	3206	98	4.08	YES	0.379	0.379			0.135		0.244				
TX41	81-82	5277000	30475	1453	3190	98	5.10	YES	0.408	0.408			0.156		0.252				
TX42	80-81	297804	1043	1845	1801	80	4.34		0.116	0.116					0.116				
TX42	81-82	297809	1032	1831	1794	80	4.02		0.129	0.129					0.129				
TX43	80-81	2418244	20953	2339	2713	90	2.86	YES	0.427	0.427		0.001	0.147		0.278				
TX43	81-82	2418244	22171	2470	2640	90	3.72	YES	0.469	0.469			0.004	0.165		0.300			
TX44	80-81	11082715	40404	1677	3114	93	2.95	YES	0.549	0.549			0.459	0.090					
TX44	81-82	11123701	41841	1533	3331	93	3.33	YES	0.600	0.600			0.001	0.487	0.112				
TX45	80-81	845000	6369	2312	2768	81	3.14	YES	0.397	0.397		0.004	0.005		0.272	0.042	0.073		
TX45	81-82	845000	6904	2339	2581	81	3.51	YES	0.384	0.384			0.005	0.005		0.262	0.042	0.068	
TX46	80-81	2346776	15750	2504	2330	98	6.32		0.234	0.234			0.013		0.152		0.044	0.025	
TX46	81-82	2548299	15418	2387	2346	99	6.77		0.221	0.221			0.010		0.143		0.044	0.024	

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																					
			HEAT		COOL			\$			** MILLION BTU/GSF **										
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LPG	ELECT	STEAM	CHILL	WATER	OTHER
				DAYS	DAYS		MMBTU	PLANT													
TX47	80-81	1050426	7731	1574	3249	100	3.01			0.373	0.373				0.015		0.227	0.044	0.088		
TX47	81-82	1116772	8404	1659	3128	100	3.54			0.411	0.411				0.012		0.241	0.056	0.101		
TX48	80-81	430609	4027	2922	2212	100	2.61			0.411	0.411				0.168		0.142	0.057	0.044		
TX48	81-82	430609	4238	2735	2324	100	3.24			0.412	0.412				0.147		0.171	0.050	0.044		
TX49	80-81	368439	1342	2339	2581	100	3.52			0.289	0.289				0.044		0.245				
TX49	81-82	368439	1242	2484	2742	100	3.92			0.299	0.299				0.049		0.251				
TX50	80-81	3030509	1560	1394	3177	89	5.48			0.507	0.507				0.010		0.215	0.095	0.188		
TX50	81-82	3223618	1599	1271	3113	90	6.65			0.491	0.491				0.010		0.213	0.084	0.185		
UT1	80-81	432251	1195	7132	460	35	4.23			0.134	0.144	0.010	0.134								
UT1	81-82	602251	1209	7132	460	26	4.52			0.102	0.102		0.102								
UT2	80-81	4831056	18331	5176	1005	75	2.42	YES		0.457	0.459	0.038			0.150		0.271				
UT2	81-82	5686842	18568	5504	1137	80	2.76	YES		0.430	0.431	0.020			0.152		0.259				
UT3	80-81	2663528	9560	6569	484	69	1.99	YES		0.331	0.329	0.070			0.108		0.152				
UT3	81-82	2802436	9608	6881	658	69	2.35	YES		0.336	0.334	0.088			0.090		0.155				
UT4	80-81	588214	3549	4905	1159	80	2.97			0.162	0.162				0.028		0.133				
UT4	81-82	577380	3979	5467	1219	82	3.56			0.177	0.177				0.020	0.004	0.153				
UT5	80-81	573249	3990	5136	1005	68	2.78	YES		0.159	0.159				0.060		0.099				
UT5	81-82	574849	4161	5442	1132	72	3.11	YES		0.173	0.173		0.001	0.067			0.106				
UT6	80-81	1655948	7971	6012	814	46	2.46	YES		0.271	0.271				0.136		0.135				
UT6	81-82	1650965	8089	6012	814	46	2.80	YES		0.291	0.291		0.001	0.149			0.141				
VA1	80-81	43000	107	4230	1832	100	3.96	YES		2.117	2.117		0.096				2.021				
VA1	81-82	43000	143	3865	1895	100	4.26	YES		2.175	2.175		0.090				2.085				
VA2	80-81	253500	2654	3804	1832	86	4.44			0.201	0.201		0.047				0.153				
VA2	81-82	253500	2741	3725	1567	86	4.52			0.229	0.229		0.060				0.169				
VA3	80-81	2486529	5400	4279	1447	50	4.10	YES		0.256	0.256		0.034	0.076			0.145				
VA3	81-82	2486529	5450	3835	1065	50	4.17	YES		0.264	0.264		0.059	0.059			0.146				
VA4	80-81	410000	1100	5042	1123	30	3.74	YES		0.160	0.160		0.004	0.092			0.063				
VA4	81-82	410000	1041	5271	750	30	3.98	YES		0.157	0.157		0.002	0.093			0.062				
VA5	80-81	42000	250	4446	0	75	5.90	YES		0.280	0.280		0.050			0.004	0.227				
VA5	81-82	42000	240	4446	0	75	6.23	YES		0.221	0.221		0.025			0.002	0.195				
VA6	80-81	1050509	9575	5055	1333	90	4.33	YES		0.310	0.310		0.078				0.182		0.050		
VA6	81-82	1104777	10007	5082	989	84	4.31	YES		0.353	0.352	0.007	0.087				0.204		0.054		
VA7	80-81	626992	920	4525	1375	39	3.03	YES		0.212	0.212		0.005	0.086			0.122				
VA7	81-82	626992	954	4955	1029	39	3.60	YES		0.205	0.205		0.008	0.081			0.116				
VAB	80-81	113824	1892	4230	1832	100	4.35			0.148	0.148		0.019	0.001			0.129				
VAB	81-82	113824	1888	4057	1415	100	4.38			0.251	0.251		0.028				0.223				

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																			
** MILLION BTU/GSF **																			
IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LPG	ELECT	STEAM	CHILL WATER	OTHER
VA9	80-81	21861	69	4230	1832	31	5.23		0.021	0.021					0.007	0.014			
VA9	81-82	21861	79	4057	1415	31	2.68		0.120	0.203	0.083					0.120			
VA10	80-81	175967	2703	4230	1832	100	4.26		0.294	0.294		0.031		0.903		0.260			
VA10	81-82	175967	2987	4057	1415	100	4.22		0.351	0.351		0.029				0.321			
VA11	80-81	2138768	7500	4441	1540	36	4.91	YES	0.206	0.206		0.083	0.003			0.120			
VA11	81-82	2175254	8200	4730	1037	38	4.67	YES	0.209	0.209		0.036	0.054			0.119			
VA12	80-81	150000	2150	182	183	100	3.67		0.237	0.237				0.028		0.208			
VA12	81-82	150000	2350	182	183	100	3.80		0.253	0.253		0.007	0.036			0.211			
VA13	80-81	1000000	2800	4000	2900	30	4.72	YES	0.223	0.223		0.117				0.106			
VA13	81-82	1000000	2800	4001	2916	30	5.17	YES	0.201	0.201	0.004	0.112				0.085			
VA14	80-81	60000	991	5299	1399	80	3.51		0.274	0.274				0.061		0.213			
VA14	81-82	60000	935	5796	1108	80	4.29		0.280	0.280				0.061		0.219			
VA15	80-81	586699	2020	4441	1540	60	3.47	YES	0.217	0.217		0.005	0.056			0.156			
VA15	81-82	586699	1942	4701	984	60	3.91	YES	0.221	0.221		0.008	0.053			0.160			
VA16	80-81	529553	785	4737	0	18	3.64	YES	0.133	0.133				0.079		0.054			
VA16	81-82	529553	834	4883	0	18	4.50	YES	0.141	0.141		0.001	0.085			0.054			
VA17	80-81	64282	1418	5055	343	96	3.88		0.295	0.295				0.043		0.252			
VA17	81-82	64282	1498	5187	195	96	4.13		0.318	0.318				0.048		0.270			
VA18	80-81	1680109	4990	4525	1072	26	3.27	YES	0.160	0.160		0.010	0.071			0.079			
VA18	81-82	1680109	5322	4955	1001	27	3.54	YES	0.166	0.166		0.011	0.074			0.081			
VA19	80-81	629800	730	4449	0	20	4.01	YES	0.123	0.123		0.009	0.055			0.059			
VA19	81-82	619500	680	4730	0	22	4.59	YES	0.117	0.117		0.015	0.044			0.058			
VA20	80-81	111763	1747	4685	1373	95	4.34		0.295	0.295		0.041				0.254			
VA20	81-82	111763	1797	4564	1022	95	4.64		0.276	0.276		0.049				0.227			
VA21	80-81	1597329	4037	4230	1833	81	3.55	YES	0.222	0.210	0.080	0.008				0.122			
VA21	81-82	1610329	3951	4057	1415	81	3.76	YES	0.207	0.198	0.067	0.007	0.007			0.116			
VA22	80-81	6682032	16202	4317	1547	75	3.70	YES	0.269	0.265	0.032	0.005	0.037			0.190			
VA22	81-82	7041327	16392	4556	1026	75	3.61	YES	0.294	0.284	0.071	0.004	0.025			0.183			
VA23	80-81	1874173	12167	4230	1833	62	4.26	YES	0.280	0.280		0.028	0.057			0.195			
VA23	81-82	2330775	12248	4057	1415	65	4.54	YES	0.225	0.225		0.020	0.052			0.153			
VA24	80-81	141188	118	3804	1567	85	4.81		0.260	0.260		0.060		0.005		0.195			
VA24	81-82	141188	117	3725	1419	85	4.94		0.247	0.247		0.052		0.001		0.193			
VA25	80-81	1193330	1300	4644	0	6	3.52	YES	0.139	0.139		0.001	0.080			0.058			
VA25	81-82	1273400	1300	5034	0	10	4.00	YES	0.134	0.134		0.002	0.074			0.059			
VA26	80-81	4995082	21069	5055	343	25	2.41	YES	0.317	0.307	0.103	0.002	0.048			0.153			
VA26	81-82	4995082	21199	5187	194	-25	2.59	YES	0.324	0.310	0.133	0.003	0.015			0.159			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU	CENTRAL	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	WATER	CHILL OTHER#
VA27	80-81	1255911	4005	3470	0	15	3.51	YES	0.251	0.243	0.085	0.052				0.105			
VA27	81-82	1255911	3982	3728	0	15	3.29	YES	0.243	0.231	0.118	0.009				0.104			
VA28	80-81	1116338	1679	0	0	45	3.51	YES	0.207	0.207		0.004	0.085			0.117			
VA28	81-82	1116338	1714	5523	1207	45	4.12	YES	0.211	0.211		0.004	0.086			0.121			
VA29	80-81	96000	1234	4525	1072	71	3.49		0.174	0.174			0.077			0.097			
VA29	81-82	96000	1117	4955	1001	71	3.73		0.169	0.169			0.073			0.096			
VT1	80-81	457767	593	6614	453	12	4.86	YES	0.213	0.213		0.145			0.003	0.065			
VT1	81-82	457767	638	6410	355	12	5.09	YES	0.200	0.200		0.127			0.003	0.070			
VT2	80-81	334982	1766	7919	0	6	4.73		0.198	0.198		0.101			0.003	0.094			
VT2	81-82	337372	1738	8318	0	6	5.38		0.200	0.200		0.109			0.003	0.088			
VT3	80-81	393767	1048	8845	0	0	3.82	YES	0.239	0.239		0.028			0.001	0.208			0.001
VT3	81-82	393767	860	9307	0	0	4.27	YES	0.238	0.238		0.033			0.002	0.203			0.001
VT4	80-81	331600	1008	8100	0	0	5.38		0.136	0.136		0.070			0.003	0.063			
VT4	81-82	331600	1028	8550	0	0	5.85		0.137	0.137		0.069			0.003	0.065			
VT5	80-81	131600	210	7530	0	0	7.71		0.140	0.140		0.100				0.039			
VT5	81-82	133300	215	8260	0	0	7.24		0.130	0.130		0.093				0.037			
VT6	80-81	1091160	1905	7565	0	6	4.04	YES	0.186	0.184	0.024	0.097				0.060			0.003
VT6	81-82	1091160	1906	8225	0	6	4.00	YES	0.190	0.186	0.054	0.062				0.059			0.011
VT7	80-81	653797	1490	9033	0	0	4.55	YES	0.171	0.171		0.114				0.057			
VT7	81-82	653797	1453	9416	0	0	4.14	YES	0.181	0.181		0.121				0.059			
VT8	80-81	3125026	9287	7812	482	26	4.54	YES	0.243	0.243		0.074	0.058			0.111			
VT8	81-82	3272607	9093	8024	356	26	4.86	YES	0.243	0.243		0.053	0.079			0.110			
VT9	80-81	167319	453	9033	0	0	6.04		0.161	0.162	0.001	0.118				0.043			
VT9	81-82	167319	380	9416	0	0	5.49		0.178	0.175	0.036	0.096				0.043			
VT10	80-81	327727	793	7963	0	2	4.42		0.188	0.188		0.065				0.123			
VT10	81-82	327727	792	8276	0	2	5.37		0.184	0.184		0.059				0.125			
WA1	80-81	2568928	6281	6480	222	20	3.09	YES	0.252	0.252			0.123			0.128			
WA1	81-82	2568928	6382	6896	467	20	3.65	YES	0.259	0.259			0.002	0.122		0.136			
WA2	80-81	263875	5114	4968	54	0	2.77	YES	0.156	0.156			0.089			0.067			
WA2	81-82	263875	4147	4616	194	0	3.24	YES	0.253	0.253			0.110			0.142			
WA3	80-81	261507	3783	366	5	90	1.89		0.256	0.256			0.071			0.185			
WA3	81-82	273207	3132	437	12	90	2.12		0.237	0.237			0.054			0.184			
WA4	80-81	902031	3567	6441	223	10	2.73		0.183	0.183			0.003	0.073		0.107			
WA4	81-82	902031	3398	6784	366	10	3.43		0.180	0.180			0.003	0.079		0.098			
WA5	80-81	254195	4100	4657	0	9	2.26		0.285	0.285			0.078			0.207			
WA5	81-82	254195	3200	5347	0	9	2.55		0.303	0.303			0.087			0.216			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

		***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																				
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	#	CENTRAL	#		** MILLION BTU/GSF **										#	
				DEGREE	DEGREE				PER	ADJ	TOTAL	TOTAL	COAL	OIL	NAT		ELECT	STEAM	CHILL	OTHER		
				DAYS	DAYS		MMBTU	PLANT														
WA6	80-81	998896	2896	4753	0	9	1.93		0.206	0.206				0.001	0.049		0.156					
WA6	81-82	1000011	2896	5753	0	9	2.57		0.225	0.225				0.001	0.051		0.173					
WA7	80-81	620128	6953	4546	0	0	2.73		0.222	0.222				0.002	0.007		0.184	0.030				
WA7	81-82	620128	6005	4922	0	0	3.14		0.218	0.218				0.002	0.007		0.172	0.037				
WA8	80-81	1075711	3201	3965	211	10	3.62		0.149	0.149					0.015		0.079	0.056				
WA8	81-82	1075711	3363	4349	401	10	4.28		0.166	0.166					0.011		0.082	0.072				
WA9	80-81	1071000	2436	4732	52	77	2.60	YES	0.214	0.214				0.002	0.068		0.144					
WA9	81-82	1071000	2303	5358	58	77	3.02	YES	0.218	0.218				0.002	0.070		0.146					
WA10	80-81	947197	2613	4467	183	12	2.35	YES	0.225	0.225					0.085		0.140					
WA10	81-82	947197	2816	5047	163	12	2.98	YES	0.220	0.220					0.088		0.132					
WA11	80-81	12394380	34496	3893	211	20	1.95	YES	0.223	0.222	0.050	0.014	0.020				0.139					
WA11	81-82	12418563	32702	4467	469	20	2.04	YES	0.234	0.235	0.071	0.003	0.020				0.141					
WA12	80-81	790627	1868	4416	686	37	2.89	YES	0.244	0.244					0.129		0.114					
WA12	81-82	801247	1798	4672	791	38	3.31	YES	0.235	0.235					0.120		0.115					
WA13	80-81	6674260	17468	6369	88	20	1.67	YES	0.272	0.275	0.139				0.002		0.134					
WA13	81-82	6720556	17048	6817	290	20	1.97	YES	0.278	0.281	0.143				0.001		0.137					
WA14	80-81	2288900	10616	4955	0	1	3.00	YES	0.134	0.134					0.056		0.078					
WA14	81-82	2340641	10291	5151	0	1	3.36	YES	0.137	0.137					0.058		0.079					
WI1	80-81	461909	1085	7277	338	0	3.50		0.129	0.129					0.087		0.042					
WI1	81-82	461909	1078	8020	421	0	4.09		0.132	0.132					0.089		0.043					
WI2	80-81	889493	1032	6195	1223	21	3.33		0.219	0.219					0.143		0.077					
WI2	81-82	889493	1026	6868	1132	21	3.82		0.203	0.203				0.001	0.127		0.074					
WI3	80-81	277734	742	7283	0	4	3.06	YES	0.168	0.168					0.101		0.067					
WI3	81-82	277734	903	8029	0	4	3.17	YES	0.181	0.181					0.106		0.076					
WI4	80-81	664827	1100	0	0	23	3.21		0.166	0.166					0.082		0.084					
WI4	81-82	664827	1000	0	0	23	3.85		0.161	0.161					0.078		0.084					
WI5	80-81	227473	93	7306	528	40	3.64	YES	0.436	0.436				0.011	0.216		0.209					
WI5	81-82	237759	105	8070	444	40	4.22	YES	0.441	0.441					0.214		0.227					
WI6	80-81	307394	2217	7478	0	77	4.01		0.152	0.152					0.043		0.109					
WI6	81-82	307394	2384	7924	0	77	4.62		0.144	0.144					0.039		0.105					
WI7	80-81	838756	1137	7432	360	37	3.71	YES	0.156	0.156					0.121		0.035					
WI7	81-82	838756	1142	7874	400	37	4.62	YES	0.160	0.160					0.125		0.034					
WI8	80-81	2806305	10079	7277	487	70	3.35	YES	0.201	0.201					0.024		0.108	0.070				
WI8	81-82	2851805	10148	8029	294	70	4.03	YES	0.211	0.211					0.023		0.109	0.079				
WI9	80-81	497646	833	7766	489	95	5.62		0.546	0.546							0.359	0.134	0.053			
WI9	81-82	511669	882	8323	294	95	5.65		0.515	0.515							0.352	0.128	0.036			

SECTION TWO: TOTAL CAMPUS DATA (IDX# SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																			
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	BSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	WATER	OTHER
				DAYS	DAYS		HMBTU	PLANT	\$										
W110	80-81	186820	1569	7774	0	61	3.61		0.225	0.225				0.099		0.126			
W110	81-82	186820	1690	8543	0	61	4.24		0.224	0.224			0.001	0.107		0.117			
W111	80-81	150000	390	0	0	0	4.01		0.141	0.141			0.002	0.089		0.050			
W111	81-82	150000	440	7714	0	0	4.35		0.135	0.135				0.086		0.049			
W112	80-81	640000	1686	7788	384	40	3.67	YES	0.203	0.203				0.124		0.079			
W112	81-82	640000	1733	8396	327	40	4.37	YES	0.205	0.205				0.126		0.079			
W113	80-81	2044500	10402	7810	445	61	2.60	YES	0.213	0.208	0.100	0.003				0.105			
W113	81-82	2102600	10287	8730	551	61	2.62	YES	0.214	0.209	0.106					0.102			
W114	80-81	2410588	7613	6890	683	37	3.03	YES	0.129	0.124	0.055	0.003	0.016			0.050			
W114	81-82	2410588	7750	7791	675	37	3.07	YES	0.118	0.115	0.064	0.001	0.003			0.048			
W115	80-81	13488670	36690	7189	485	79	2.79	YES	0.376	0.374	0.141			0.060		0.173			
W115	81-82	13617818	36848	8091	409	80	2.93	YES	0.379	0.373	0.183			0.019		0.171			
W116	80-81	3739857	18054	7277	338	77	3.11		0.276	0.276				0.135		0.140			
W116	81-82	3739857	18599	8029	421	77	3.72		0.282	0.282			0.001	0.136		0.145			
W117	80-81	2634873	11141	6545	896	35	3.21	YES	0.198	0.197	0.015			0.088		0.094			
W117	81-82	2634873	11129	6879	796	35	3.58	YES	0.203	0.201	0.039			0.067		0.095			
W118	80-81	970000	3700	7277	489	95	3.18	YES	0.256	0.256				0.100		0.156			
W118	81-82	970000	3700	8081	294	95	3.84	YES	0.259	0.259				0.101		0.158			
W119	80-81	1893894	7413	7117	723	60	3.27	YES	0.164	0.160	0.055	0.004	0.025			0.075			
W119	81-82	2014932	7458	7793	492	63	3.51	YES	0.161	0.157	0.056	0.001	0.026			0.073			
W120	80-81	1015953	1953	9098	0	5	3.01	YES	0.241	0.235	0.068			0.084		0.083			
W120	81-82	986722	1908	9297	0	5	3.54	YES	0.237	0.230	0.092			0.056		0.082			
W121	80-81	323396	1113	6915	946	34	6.34		0.092	0.092						0.092			
W121	81-82	323396	1113	7377	617	34	5.79		0.150	0.150						0.056	0.094		
WV1	80-81	622236	4027	6404	522	50	3.24		0.180	0.180				0.066		0.115			
WV1	81-82	622236	4049	6493	299	50	3.74		0.159	0.159				0.052		0.107			
WV2	80-81	761309	2898	4944	1059	48	3.09		0.207	0.207				0.056		0.152			
WV2	81-82	761309	2971	4808	992	48	3.45		0.184	0.184				0.047		0.137			
WV3	80-81	150000	233	5309	490	11	3.74		0.138	0.138				0.075		0.063			
WV3	81-82	150000	237	5309	490	11	4.16		0.149	0.149				0.074		0.075			
WV4	80-81	633773	2771	4944	1256	20	3.17	YES	0.232	0.232				0.104		0.128			
WV4	81-82	676773	2861	4808	1004	20	3.86	YES	0.217	0.217				0.100		0.117			
WV5	80-81	695447	1746	5629	1002	35	2.99	YES	0.199	0.199				0.095		0.103			
WV5	81-82	695447	1720	5534	959	40	3.57	YES	0.205	0.205				0.096		0.109			
WY1	80-81	2784230	8155	7980	379	24	2.32	YES	0.315	0.315				0.191		0.124			
WY1	81-82	3142764	8653	8667	243	21	3.00	YES	0.362	0.366	0.067			0.175		0.125			

**SECTION 3: TOTAL
CAMPUS DATA
LISTED BY
GROSS
SQUARE FEET**

Section Three provides the same information as Section Two, Total Campus Data, arranged in gross square feet sequence. This sequence uses the GSF and lists the data from the smallest to the largest. Users may thus find institutions of similar size.

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU	CENTRAL PLANT	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LPG	ELECT	STEAM	CHILL WATER	OTHER
IN9	80-81	0	0	0	0	0													
IN9	81-82	0	1300	6863	0	0	5.49												
NY45	80-81	0	0	0	0	0	6.94	YES											
NY45	81-82	0	96	3562	0	0	7.08	YES											
MA14	80-81	0	2451	0	0	50	4.39	YES											
MA14	81-82	0	2264	0	0	50	6.86	YES											
IA6	80-81	0	323	0	0	0	3.09												
IA6	81-82	0	295	0	0	0	3.61												
M18	80-81	6000	299	6779	596	20	4.17		1.305	1.305				0.937		0.368			
M18	81-82	6000	258	7058	541	20	4.01		1.551	1.551				1.124		0.427			
IL21	80-81	19560	31	6372	0	0	3.95		0.099	0.099				0.095		0.004			
IL21	81-82	19560	24	7179	0	0	4.69		0.105	0.105				0.102		0.003			
SC8	80-81	20400	173	3049	2194	100	5.07		0.146	0.146						0.146			
SC8	81-82	20400	217	2793	1774	100	5.98		0.151	0.151						0.151			
ME10	80-81	21071	0	7823	0	1	6.40		0.105	0.105			0.069			0.035			
ME10	81-82	21071	0	7938	0	1	6.21		0.106	0.106			0.070			0.036			
VA9	80-81	21861	69	4230	1832	31	5.23		0.021	0.021					0.007	0.014			
VA9	81-82	21861	79	4057	1415	31	2.68		0.120	0.203	0.063					0.120			
A25	80-81	31219	1676	1249	3022	100	5.34		0.175	0.175				0.016		0.159			
A25	81-82	31219	3459	1278	2570	100	5.67		0.352	0.352				0.052		0.300			
OR10	80-81	33490	164	3953	286	30	4.56		0.103	0.103			0.028	0.002		0.073			
OR10	81-82	33490	178	4274	534	30	5.01		0.100	0.100			0.030	0.003		0.067			
TN6	80-81	35000	271	3227	2029	100	3.45		0.253	0.253				0.092		0.162			
TN6	81-82	35000	273	3457	2104	100	4.26		0.231	0.231				0.088		0.143			
GA13	80-81	35737	347	2958	2424	100	4.25		0.337	0.337				0.042		0.295			
GA13	81-82	35737	352	3098	1748	100	4.93		0.359	0.359				0.049		0.310			
TN7	80-81	41726	115	2713	2917	97	3.88		0.123	0.123				0.038		0.086			
TN7	81-82	41726	91	3329	2273	97	4.58		0.116	0.116				0.040		0.076			
VA5	80-81	42000	250	4446	0	75	5.90	YES	0.280	0.280			0.050		0.004	0.227			
VA5	81-82	42000	240	4446	0	75	6.23	YES	0.221	0.221			0.025		0.002	0.195			
VA1	80-81	43000	167	4230	1832	100	3.96	YES	2.117	2.117			0.096			2.021			
VA1	81-82	43000	143	3865	1895	100	4.26	YES	2.175	2.175			0.090			2.085			
M134	80-81	33000	546	6779	711	100	4.80		0.203	0.203				0.065		0.138			
M134	81-82	44000	612	7058	573	100	5.61		0.157	0.157				0.048		0.108			
NE2	80-81	44318	318	5517	1311	95	4.01		0.217	0.217				0.067		0.150			
NE2	81-82	44318	447	6917	764	95	4.75		0.221	0.221				0.078		0.143			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	ADJ			COAL	OIL	NAT	LP6	ELECT	CHILL
				DAYS	DAYS		MMBTU	PLANT		TOTAL	TOTAL					GAS		STEAM	WATER
																			OTHER
AR3	80-81	50000	1280	3232	2029	100	4.18	YES		0.179	0.179							0.179	
AR3	81-82	50000	1406	3232	2029	100	4.57	YES		0.196	0.196							0.196	
TX13	80-81	52000	0	2295	2300	100	2.80			0.194	0.194					0.009		0.185	
TX13	81-82	52000	0	2557	2351	100	3.31			0.213	0.213					0.016		0.197	
HI4	80-81	52844	898	0	0	19	6.91			0.146	0.146							0.146	
HI4	81-82	52844	923	0	0	19	9.33			0.140	0.140							0.140	
CT2	80-81	56518	1595	6527	0	0													
CT2	81-82	56518	1658	6143	0	0	6.93			0.450	0.450			0.358				0.092	
VA14	80-81	60000	991	5299	1399	80	3.51			0.274	0.274					0.061		0.213	
VA14	81-82	60000	935	5796	1108	80	4.29			0.280	0.280					0.061		0.219	
VA17	80-81	64282	1418	5055	343	96	3.88			0.295	0.295					0.043		0.252	
VA17	81-82	64282	1498	5187	195	96	4.13			0.318	0.318					0.048		0.270	
OR2	80-81	67859	17	3953	446	100	3.32	YES		0.524	0.524					0.092		0.433	
OR2	81-82	68491	30	4274	391	100	3.82	YES		0.571	0.571					0.102		0.469	
OH19	80-81	69900	722	5054	1152	100	4.25	YES		0.196	0.196					0.026		0.170	
OH19	81-82	69900	713	5310	1131	100	5.12	YES		0.175	0.175					0.030		0.145	
OH11	80-81	70000	624	6436	113	100	4.78			0.161	0.161							0.161	
OH11	81-82	70000	625	6432	62	100	5.63			0.163	0.163							0.163	
MD2	80-81	70166	325	6305	0	85	4.72			0.278	0.278					0.057		0.221	
MD2	81-82	75110	329	6664	0	85	5.89			0.225	0.225					0.022		0.203	
PA20	80-81	87570	1155	6270	630	70	4.89			0.159	0.159					0.092	0.067		
PA20	81-82	87570	1250	6410	580	70	5.04			0.154	0.154					0.082	0.071		
IN16	80-81	90509	527	4548	1389	51	3.74			0.160	0.160					0.002	0.097	0.060	
IN16	81-82	90509	548	4399	1351	51	4.38			0.154	0.154					0.002	0.096	0.056	
SC16	80-81	95051	537	3194	1926	75	4.12			0.194	0.194							0.194	
SC16	81-82	95051	457	2793	1868	75	5.30			0.192	0.192							0.192	
VA29	80-81	96000	1234	4525	1072	71	3.49			0.174	0.174					0.077		0.097	
VA29	81-82	96000	1117	4955	1001	71	3.73			0.169	0.169					0.073		0.096	
IL36	80-81	115645	320	5259	2139	22	3.86			0.088	0.088					0.058		0.030	
IL36	81-82	96060	333	6052	1878	22	4.31			0.102	0.102					0.069		0.034	
IL14	80-81	96829	383	0	0	85	0.97			1.687	1.687					0.195	1.491		
IL14	81-82	96829	369	0	0	95	1.02			1.798	1.798					0.183	1.615		
TX14	80-81	98500	979	2504	2330	90	4.50	YES		0.153	0.153					0.016		0.137	
TX14	81-82	98500	1131	2387	2344	90	5.35	YES		0.141	0.141					0.014		0.127	
MA27	80-81	99472	0	9662	0	0	15.98			0.047	0.047					0.019		0.028	
MA27	81-82	99472	0	8370	0	0	9.24			0.138	0.138					0.100		0.037	

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																					
			HEAT		COOL		\$		\$		** MILLION BTU/GSF **								\$		
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	%AC	PER	CENTRAL	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT	GAS	LP6	ELECT	STEAM	CHILL	WATER	OTHER
CT3	80-81	110000	690	5893	988	1	4.99		0.139	0.139			0.081								0.058
CT3	81-82	110000	720	6091	676	1	6.32		0.142	0.142			0.079	0.002							0.062
VA20	80-81	111763	1747	4685	1373	95	4.34		0.295	0.295			0.041								0.254
VA20	81-82	111763	1797	4564	1022	95	4.64		0.276	0.276			0.049								0.227
MO3	80-81	110636	2332	4226	2453	95	3.98		0.217	0.217				0.058							0.160
MO3	81-82	112796	2559	4978	1618	95	4.74		0.196	0.196				0.055							0.141
VAB	80-81	113824	1892	4230	1832	100	4.35		0.148	0.148			0.019	0.001							0.129
VAB	81-82	113824	1888	4057	1415	100	4.38		0.251	0.251			0.028								0.223
OR6	80-81	114587	2100	4409	770	25	2.50		0.220	0.220											0.220
OR6	81-82	114587	1888	4737	658	25	3.19		0.243	0.243						0.003					0.241
IL38	80-81	117000	203	5944	977	100	5.38		0.241	0.241				0.029							0.212
IL38	81-82	117000	201	6261	917	100	6.29		0.217	0.217				0.027							0.190
OK4	80-81	112000	1200	3679	2495	98	3.15		0.286	0.286				0.061							0.226
OK4	81-82	118000	1500	4510	1890	98	3.89		0.266	0.266				0.060							0.207
AZ4	80-81	106841	4872	1249	3122	58	5.50		0.256	0.256				0.016							0.240
AZ4	81-82	129562	5551	1278	2570	58	6.17		0.218	0.218				0.018							0.199
VT5	80-81	131600	210	7530	0	0	7.71		0.140	0.140			0.100								0.039
VT5	81-82	133300	215	8260	0	0	7.24		0.130	0.130			0.093								0.037
MT3	80-81	135072	704	7931	188	20	2.62		0.152	0.152				0.051							0.100
MT3	81-82	135072	730	7931	188	20	3.10		0.158	0.158				0.061							0.097
IN3	80-81	139924	581	6383	877	71	3.29		0.293	0.293				0.116							0.178
IN3	81-82	139924	571	6827	731	71	3.85		0.258	0.258				0.092							0.166
IN2	80-81	140000	345	2230	983	100	3.01		0.137	0.137				0.052							0.086
IN2	81-82	140000	338	1822	967	100	3.37		0.142	0.142				0.055							0.087
VA24	80-81	141188	118	3804	1567	85	4.81		0.260	0.260			0.060		0.005						0.195
VA24	81-82	141188	117	3725	1419	85	4.94		0.247	0.247			0.052		0.001						0.193
ME6	80-81	142700	563	9280	0	20	4.94		0.221	0.221			0.095		0.029						0.097
ME6	81-82	142700	530	9490	0	20	6.01		0.212	0.212			0.101		0.016						0.095
BA14	80-81	142949	1357	7958	2424	100	3.57		0.239	0.239				0.044							0.195
BA14	81-82	142949	1391	3098	1748	100	4.29		0.257	0.257				0.047							0.209
MD3	80-81	148569	973	4425	1256	95	5.43		0.207	0.207											0.207
MD3	81-82	148569	1079	4199	1241	95	5.62		0.185	0.185											0.185
MV3	80-81	150000	233	5309	490	11	3.74		0.138	0.138				0.075							0.063
MV3	81-82	150000	237	5309	490	11	4.16		0.149	0.149				0.074							0.075
VA12	80-81	150000	2150	182	83	100	3.67		0.237	0.237				0.028							0.208
VA12	81-82	150000	2350	182	183	100	3.80		0.253	0.253			0.007	0.036							0.211

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																			
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$		** MILLION BTU/GSF **					\$			
				DEGREE DEGREE	DEGREE DEGREE				ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	WATER	OTHER
WI11	80-81	150000	390	0	0	0	4.01		0.141	0.141		0.002	0.089		0.050				
WI11	81-82	150000	440	7714	0	0	4.35		0.135	0.135			0.086		0.049				
IL39	80-81	151339	150	6625	862	95	4.16	YES	0.239	0.239			0.076		0.163				
IL39	81-82	156569	150	7429	674	95	4.82	YES	0.235	0.235			0.074		0.161				
ME7	80-81	156852	427	11106	0	0	6.50		0.156	0.156		0.107			0.049				
ME7	81-82	156852	381	11271	0	0	6.93		0.146	0.146		0.097			0.049				
MI6	80-81	157000	680	6758	938	100	6.41		0.257	0.257			0.021		0.159	0.077			
MI6	81-82	157000	695	6987	837	100	8.43		0.236	0.236			0.021		0.129	0.085			
OH4	80-81	157686	2872	5591	1069	80	6.10	YES	0.245	0.245					0.245				
OH4	81-82	157686	3036	6097	697	80	5.41	YES	0.234	0.234					0.234				
IL33	80-81	160305	215	5259	1560	95	3.69		0.505	0.505			0.122		0.383				
IL33	81-82	160305	192	6052	1099	95	4.46		0.439	0.439			0.121		0.319				
TX16	80-81	162000	2813	2504	2330	96	4.07	YES	0.268	0.268			0.056		0.211				
TX16	81-82	162000	2691	2387	2344	96	4.62	YES	0.236	0.236			0.039		0.196				
FL9	80-81	162933	1230	199	6204	100	9.64		0.114	0.114					0.001	0.113			
FL9	81-82	162933	1219	49	5216	100	9.50		0.107	0.107					0.001	0.107			
MD16	80-81	163000	2760	5285	1408	25		YES											
MD16	81-82	163000	3297	4950	1367	25	3.19	YES	0.510	0.510			0.310		0.200				
VT9	80-81	167319	453	9033	0	0	6.04		0.161	0.162	0.001	0.118			0.043				
VT9	81-82	167319	380	9416	0	0	5.49		0.178	0.175	0.036	0.096			0.043				
NC3	80-81	158003	3182	3115	2248	89	4.66		0.169	0.169			0.019		0.149				
NC3	81-82	167384	3091	2799	1687	89	5.07		0.158	0.158			0.019		0.140				
MD10	80-81	168087	842	3774	2112	85	4.36		0.182	0.182					0.182				
MD10	81-82	168087	1143	4275	1485	85	5.15		0.173	0.173					0.173				
ME5	80-81	168450	400	7355	0	0	6.39		0.156	0.156		0.058		0.011	0.087				
ME5	81-82	168450	425	7653	0	0	6.46		0.166	0.166		0.065		0.013	0.088				
SC6	80-81	166375	1499	3049	2194	60	3.83		0.210	0.210			0.030		0.180				
SC6	81-82	168859	1521	2793	1774	61	5.08		0.184	0.184			0.026		0.158				
TN3	80-81	169026	513	3754	1953	86	3.66		0.184	0.184			0.055		0.129				
TN3	81-82	169026	587	3878	1640	86	4.27		0.184	0.184			0.057		0.127				
NJ9	80-81	169303	2417	4890	1435	81	7.02		0.137	0.137		0.044			0.093				
NJ9	81-82	169303	2230	5010	1235	81	7.03		0.139	0.139		0.006	0.057		0.077				
NE1	80-81	173091	812	5485	1418	90	2.52		0.230	0.230			0.069		0.160				
NE1	81-82	173091	919	6828	854	90	3.07		0.266	0.266			0.089		0.177				
VA10	80-81	175967	2703	4230	1832	100	4.26		0.294	0.294		0.031		0.003	0.260				
VA10	81-82	175967	2987	4057	1415	100	4.22		0.351	0.351		0.029			0.321				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																			
ID#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **								CHILL	\$
				DEGREE	DEGREE		PER		ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM		
LAB	80-81	176648	2150	1171	3706	61	3.63			0.105	0.105			0.016		0.088			
LAB	81-82	176648	2243	978	3610	61	4.43			0.103	0.103			0.011		0.091			
NJ16	80-81	180262	404	5171	1223	41	7.36	YES		0.166	0.166		0.065	0.013		0.088			
NJ16	81-82	180262	401	5256	1038	41	7.34	YES		0.178	0.178		0.073	0.012		0.093			
IA7	80-81	171862	2421	6149	872	90	4.36			0.202	0.202			0.044		0.158			
IA7	81-82	181382	2319	6455	1017	92	4.69			0.212	0.212			0.051		0.160			
TX10	80-81	182097	919	180	140	83	3.67			0.152	0.152			0.040		0.112			
TX10	81-82	182097	962	180	140	83	4.46			0.145	0.145			0.041		0.104			
OR9	80-81	182489	376	4626	111	15	4.20	YES		0.171	0.171		0.003	0.112		0.056			
OR9	81-82	182489	335	5008	266	15	4.80	YES		0.160	0.160		0.003	0.103		0.053			
GA7	80-81	182662	1401	3007	2280	76	7.20			0.127	0.127		0.017	0.063		0.047			
GA7	81-82	182662	1361	3033	2053	76	8.21			0.128	0.128		0.010	0.071		0.047			
FL22	80-81	138704	1969	870	3420	85	4.09			0.148	0.148			0.001		0.147			
FL22	81-82	183176	2198	545	3614	85	4.19			0.132	0.132			0.001		0.131			
WI10	80-81	186820	1569	7774	0	61	3.61			0.225	0.225			0.099		0.126			
WI10	81-82	186820	1690	8543	0	61	4.24			0.224	0.224		0.001	0.107		0.117			
IN6	80-81	188645	470	6282	925	31	4.15			0.176	0.176		0.040	0.050		0.086			
IN6	81-82	188645	438	6827	717	31	4.51			0.159	0.159		0.035	0.047		0.077			
SC14	80-81	189105	1424	3051	1843	94	4.04			0.213	0.213					0.213			
SC14	81-82	189105	1325	2475	2040	94	5.03			0.213	0.213					0.213			
MI28	80-81	189421	1817	6130	0	81	3.50			0.205	0.205			0.099		0.106			
MI28	81-82	189421	1866	6969	0	81	4.02			0.209	0.209			0.100		0.109			
NJ5	80-81	194056	2058	4580	990	90	6.30			0.232	0.232		0.074	0.004		0.154			
NJ5	81-82	194056	2237	4850	980	90	7.05			0.216	0.216		0.060	0.004		0.151			
IL26	80-81	196300	3596	6690	692	100	3.88			0.372	0.372			0.013		0.359			
IL26	81-82	196300	4344	7125	476	100	4.54			0.342	0.342			0.001		0.341			
MI18	80-81	198396	8848	6779	712	96	4.13			0.329	0.329			0.084		0.246			
MI18	81-82	198396	8583	7058	573	96	4.78			0.404	0.404			0.136		0.268			
HI2	80-81	199000	1118	0	280	40	9.02			0.088	0.088					0.088			
HI2	81-82	199000	1304	0	280	40	10.69			0.077	0.077					0.077			
OH10	80-81	200000	246	6483	647	100	3.70			0.619	0.588	0.328			0.008	0.215	0.036		
OH10	81-82	200000	311	6471	603	100	3.92			0.626	0.593	0.335			0.008	0.216	0.034		
MA2	80-81	196061	878	6986	0	0	7.26	YES		0.146	0.146		0.085		0.013	0.047			
MA2	81-82	202631	919	7224	0	0	7.33	YES		0.158	0.158		0.095		0.014	0.049			
KS2	80-81	188222	1199	4075	1772	98													
KS2	81-82	203063	1695	5100	1605	98	4.03			0.188	0.188			0.049		0.138			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL			\$	CENTRAL	\$		** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	XAC	MMBTU	PER		ADJ	TOTAL	COAL	OIL	NAT	LPG	ELECT	CHILL	STEAM	WATER
				DAYS	DAYS				PLANT										
MD8	80-81	205702	1913	4838	923	77	3.84			0.285	0.285		0.009	0.074		0.202			
MD8	81-82	205702	2052	5036	715	77	4.35			0.302	0.302		0.005	0.089		0.208			
CO8	80-81	208056	656	4508	0	70	3.75			0.234	0.234			0.138		0.100			
CO8	81-82	208056	630	5255	0	70	4.08			0.237	0.237			0.138		0.099			
SC10	80-81	166784	1624	3491	1995	90	3.40			0.189	0.189			0.025	0.001	0.163			
SC10	81-82	208743	1726	3795	1854	90	3.93			0.152	0.152			0.023	0.001	0.128			
TX5	80-81	214736	1301	2013	2639	95	3.58			0.199	0.199			0.030		0.169			
TX5	81-82	214736	1263	1881	2611	95	4.07			0.200	0.200			0.026		0.174			
CD1	80-81	215733	2700	5318	628	59	3.07			0.217	0.217			0.090		0.126			
CD1	81-82	215733	2800	5870	572	59	4.25			0.197	0.197			0.089		0.109			
FL6	80-81	216588	3310	505	4084	95	3.78			0.316	0.316					0.316			
FL6	81-82	216588	3589	248	4444	95	3.33			0.381	0.381		0.003			0.378			
SC12	80-81	217000	1746	3540	1737	90	3.56			0.213	0.213			0.038	0.003	0.172			
SC12	81-82	217000	1846	3531	1621	90	4.11			0.191	0.191			0.032	0.003	0.156			
NY18	80-81	219760	4669	4890	1235	100	7.01			0.171	0.171					0.171			
NY18	81-82	219760	4152	5010	1174	100	6.88			0.258	0.258		0.063	0.028		0.167			
IN18	80-81	223000	1100	6283	0	49	3.08			0.112	0.112			0.046		0.066			
IN18	81-82	223000	1200	6827	0	49	3.51			0.119	0.119			0.050		0.069			
SC7	80-81	223292	3188	3049	2194	98	3.96			0.204	0.204			0.011		0.193			
SC7	81-82	223292	3537	2793	1774	98	4.18			0.207	0.207			0.012		0.196			
CD12	80-81	222179	1097	4692	758	32	2.05	YES		0.348	0.348			0.161		0.187			
CD12	81-82	225504	1133	4887	756	32	2.71	YES		0.280	0.280			0.145		0.134			
IL29	80-81	232655	1692	111	105	100	3.53			0.225	0.225			0.050		0.175			
IL29	81-82	226980	1805	131	91	100	4.22			0.222	0.222			0.056		0.166			
KS5	80-81	229300	2568	0	0	88	3.66			0.268	0.268					0.268			
KS5	81-82	229300	2601	0	0	88	4.57			0.313	0.313					0.313			
ND1	80-81	229441	1975	7700	441	23	3.25	YES		0.183	0.183		0.001	0.075		0.108			
ND1	81-82	229441	1934	9394	394	23	3.87	YES		0.189	0.189			0.089		0.100			
GA2	80-81	229937	1631	2378	2143	71	3.12			0.179	0.179			0.021		0.158			
GA2	81-82	229937	1539	2378	2143	71	3.89			0.168	0.168			0.019		0.149			
KY7	80-81	232348	545	4683	770	75	3.07			0.180	0.180			0.043		0.136			
KY7	81-82	232348	613	4683	770	75	3.27			0.193	0.193			0.066		0.127			
TX32	80-81	226330	1542	1464	3135	96	4.20			0.188	0.188			0.052		0.136			
TX32	81-82	232905	1515	1675	3361	96	4.73			0.188	0.188			0.050		0.138			
PR1	80-81	235000	4928	0	0	44	9.32			0.124	0.124					0.124			
PR1	81-82	235000	5077	0	0	44	10.71			0.116	0.116					0.116			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
IDX#	YEAR	GSF	HEAT		COOL		ZAC	PER	CENTRAL	\$	\$		** MILLION BTU/GSF **					CHILL	
			DEGREE	DEGREE	DEGREE	DEGREE					ADJ	TOTAL	COAL	OIL	NAT	LPG	ELECT	STEAM	WATER
CO9	80-81	235000	900	0	0	9	3.81				0.119	0.119			0.074		0.045		
CO9	81-82	235000	950	0	0	9	4.34				0.133	0.133			0.071		0.062		
W15	80-81	227473	93	7306	528	40	3.64	YES			0.436	0.436		0.011	0.216		0.209		
W15	81-82	237759	105	8070	444	40	4.22	YES			0.441	0.441			0.214		0.227		
CA23	80-81	237824	1711	573	1431	95	9.52				0.198	0.198			0.027		0.171		
CA23	81-82	237824	1605	913	1061	95	10.25				0.222	0.222			0.037		0.185		
SC9	80-81	180000	2309	2910	1606	85	3.56	YES			0.149	0.149				0.001	0.148		
SC9	81-82	240000	2352	2755	1451	85	4.24	YES			0.112	0.112					0.112		
OH15	80-81	240574	1637	197	103	70	3.27				0.281	0.280	0.048		0.001		0.232		
OH15	81-82	240574	1637	197	103	70	3.42				0.285	0.284	0.059				0.225		
KY3	80-81	247296	789	4597	1830	80	2.81				0.198	0.198			0.086		0.112		
KY3	81-82	249296	790	4757	1310	80	3.21				0.204	0.204			0.091		0.113		
MI29	80-81	249404	75	7992	0	0	3.68				0.115	0.115			0.092		0.023		
MI29	81-82	249404	79	6635	0	0	4.79				0.117	0.117			0.092		0.025		
NY3	80-81	250000	107	4890	0	0	8.49				0.111	0.111		0.078			0.033		
NY3	81-82	250000	100	5008	0	0	8.73				0.125	0.125		0.092			0.032		
IA11	80-81	251324	2488	6153	871	100	4.57				0.325	0.325			0.126	0.002	0.197		
IA11	81-82	251324	2884	7414	820	100	5.17				0.301	0.301			0.098	0.002	0.201		
PA30	80-81	251385	540	6616	551	1	4.55				0.092	0.092			0.092				
PA30	81-82	251385	540	6252	525	1	5.81				0.109	0.109			0.109				
VA2	80-81	253500	2654	3804	1832	86	4.44				0.201	0.201		0.047			0.153		
VA2	81-82	253500	2741	3725	1567	86	4.52				0.229	0.229		0.060			0.169		
WA5	80-81	254195	4100	4657	0	9	2.26				0.285	0.285			0.078		0.207		
WA5	81-82	254195	3200	5347	0	9	2.55				0.303	0.303			0.087		0.216		
NE4	80-81	256368	681	5824	1173	50	2.25				0.166	0.166		0.002	0.070		0.094		
NE4	81-82	256368	781	7023	779	50	3.19				0.136	0.136		0.005	0.072		0.059		
FL3	80-81	257166	3686	218	4100	69	5.69				0.232	0.232		0.018		0.001	0.212		
FL3	81-82	260050	3962	220	4010	68	5.41				0.213	0.213		0.011	0.009	0.001	0.192		
NE9	80-81	248548	1764	6664	910	76	2.67				0.225	0.225			0.057		0.167		
NE9	81-82	260805	1883	5896	777	76	2.84				0.245	0.245			0.069	0.003	0.173		
RI1	80-81	263732	398	6015	750	4	6.39				0.133	0.133		0.031	0.048		0.054		
RI1	81-82	263732	390	6096	566	4	6.75				0.132	0.132		0.030	0.051		0.050		
WA2	80-81	263875	5114	4968	54	0	2.77	YES			0.156	0.156			0.089		0.067		
WA2	81-82	263875	4147	4616	194	0	3.24	YES			0.253	0.253			0.110		0.142		
FL10	80-81	259705	2952	1764	1962	94	3.91				0.224	0.224			0.019		0.205		
FL10	81-82	265271	2957	1242	1731	94	4.27				0.208	0.208			0.015		0.193		

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	PER	CENTRAL		* ADJ		** MILLION BTU/GSF **					CHILL		
				DEGREE	DEGREE					TOTAL	TOTAL	COAL	OIL	NAT	LPB	ELECT	STEAM	WATER	OTHER
C06	80-81	265777	6860	5014	816	87	4.13			0.213	0.213			0.086		0.127			
C06	81-82	265777	6736	6003	549	87	3.83			0.248	0.248			0.098		0.150			
PA14	80-81	265881	2550	5638	1207	100	3.31			0.210	0.210					0.210			
PA14	81-82	265881	2600	6172	811	100	4.31			0.219	0.219					0.219			
KS1	80-81	265962	1436	4258	2122	100	3.25	YES		0.187	0.187			0.068		0.119			
KS1	81-82	265962	1456	4969	1449	100	3.19	YES		0.205	0.205			0.078		0.127			
IL27	80-81	266391	2575	4551	1417	72	3.15			0.210	0.210			0.095		0.115			
IL27	81-82	266391	2551	4952	1387	72	3.66			0.219	0.219			0.102		0.117			
IL2	80-81	253927	855	6372	813	38	4.18			0.157	0.157	0.001		0.082		0.075			
IL2	81-82	267085	934	7179	669	42	4.64			0.183	0.183			0.093		0.090			
NY8	80-81	268608	1942	7917	564	80	4.74			0.217	0.217					0.217			
NY8	81-82	268608	1932	7329	586	80	5.18			0.206	0.206					0.206			
PA7	80-81	268679	938	6331	687	25	3.56	YES		0.224	0.224			0.142		0.081			
PA7	81-82	268679	983	6560	725	25	4.31	YES		0.229	0.229			0.148		0.082			
IL17	80-81	271263	2496	4452	1417	71	3.64			0.246	0.246			0.108		0.138			
IL17	81-82	271263	2586	5217	1387	71	4.37			0.245	0.245			0.122		0.123			
WA3	80-81	261507	3783	366	5	90	1.89			0.256	0.256			0.071		0.185			
WA3	81-82	273207	3132	437	12	90	2.12			0.237	0.237			0.054		0.184			
OT2	80-81	275000	1250	4252	237	100	2.68			0.304	0.304	0.003		0.066		0.235			
OT2	81-82	275000	1300	4445	195	100	3.16			0.277	0.277	0.003		0.054		0.221			
TX3	80-81	276343	2109	1585	3343	95	4.00			0.145	0.145			0.053		0.092			
TX3	81-82	276343	2065	1503	3206	95	6.13			0.224	0.224			0.047		0.177			
NJ1	80-81	277000	3472	5299	900	90	5.61	YES		0.312	0.312	0.007		0.084		0.221			
NJ1	81-82	277000	3567	5190	934	90	6.45	YES		0.321	0.321	0.006		0.091		0.224			
SC2	80-81	277240	277	2954	2329	50	3.85			0.160	0.160	0.010		0.077		0.073			
SC2	81-82	277240	236	2753	1890	50	4.71			0.163	0.163	0.012		0.079		0.072			
WI3	80-81	277734	742	7283	0	4	3.06	YES		0.168	0.168			0.101		0.067			
WI3	81-82	277734	903	8029	0	4	3.17	YES		0.181	0.181			0.106		0.076			
TX15	80-81	280000	5452	2504	2330	99	4.43	YES		0.321	0.321			0.007		0.314			
TX15	81-82	280000	5140	2387	2344	99	5.03	YES		0.307	0.307			0.006		0.301			
IL9	80-81	280737	458	5944	1256	47	4.36			0.184	0.184			0.119		0.065			
IL9	81-82	280737	406	6261	923	47	5.00			0.160	0.160			0.102		0.059			
MI20	80-81	285038	2199	6778	586	63	3.49	YES		0.213	0.213			0.144		0.069			
MI20	81-82	285038	2323	7058	441	63	4.40	YES		0.170	0.170			0.109		0.062			
SD3	80-81	293742	520	6290	957	18	3.39			0.100	0.100			0.069		0.031			
SD3	81-82	293742	520	7245	691	18	4.27			0.099	0.099			0.070		0.029			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																				
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ TOTAL	\$ TOTAL	** MILLION BTU/GSF **						CHILL			\$
				DEGREE	DEGREE						COAL	OIL	NAT GAS	LPG	ELECT	STEAM	WATER	OTHER		
				DAYS	DAYS															
MD7	80-81	293814	2920	4838	1483	63	5.32	YES	0.178	0.178			0.051	0.010			0.117			
MD7	81-82	293814	3044	5115	1094	63	6.06	YES	0.159	0.159			0.044	0.012			0.103			
TN16	80-81	271430	2283	3960	1641	98	3.40		0.155	0.155				0.033			0.121			
TN16	81-82	293852	2116	3762	1443	95	4.11		0.146	0.146	0.001			0.034			0.112			
FL12	80-81	294543	2387	978	3051	85	5.79		0.160	0.160							0.160			
FL12	81-82	294543	2449	600	3563	85	6.08		0.161	0.161							0.161			
OK5	80-81	297246	3571	3321	1994	90	3.21		0.413	0.413				0.002			0.412			
OK5	81-82	297246	3724	3782	1901	90	4.09		0.439	0.439				0.001			0.438			
TX42	80-81	297804	1043	1845	1801	80	4.34		0.116	0.116							0.116			
TX42	81-82	297809	1032	1831	1794	80	4.02		0.129	0.129							0.129			
AZ1	80-81	300000	3109	1442	3746	70	4.53		0.183	0.183				0.035			0.149			
AZ1	81-82	300000	3322	1442	3746	75	4.90		0.191	0.191				0.034			0.157			
PA1	80-81	300000	397	5172	0	13	5.17	YES	0.133	0.133			0.075	0.007			0.051			
PA1	81-82	300000	408	5230	0	14	5.42	YES	0.138	0.138			0.012	0.075			0.050			
NY13	80-81	300086	2633	6501	1070	76	2.48	YES	0.272	0.272				0.100			0.171			
NY13	81-82	300086	2693	7391	594	76	3.02	YES	0.270	0.270				0.100			0.171			
OH17	80-81	303600	711	7149	671	48	4.12		0.177	0.177				0.093			0.084			
OH17	81-82	303600	666	7514	586	48	4.63		0.179	0.179				0.088			0.090			
SD5	80-81	304580	690	6778	793	65	3.08		0.150	0.150			0.004	0.067			0.079			
SD5	81-82	304580	698	7879	646	65	3.48		0.154	0.154			0.002	0.073			0.079			
IL37	80-81	304594	2171	6372	975	40	4.31	YES	0.173	0.173				0.102			0.071			
IL37	81-82	304594	2311	7179	613	40	4.79	YES	0.180	0.180				0.110			0.070			
ME9	80-81	304837	1156	9282	0	9	6.12		0.165	0.164	0.012	0.094			0.002	0.055				0.001
ME9	81-82	304837	1033	9491	0	9	6.28		0.167	0.165	0.014	0.091			0.002	0.058				
WI6	80-81	307394	2217	7478	0	77	4.01		0.152	0.152				0.043			0.109			
WI6	81-82	307394	2384	7924	0	77	4.62		0.144	0.144				0.039			0.105			
KY2	80-81	308095	1125	4357	1733	62	3.54		0.151	0.151				0.062			0.089			
KY2	81-82	308095	1156	4743	1472	62	3.53		0.159	0.159				0.061			0.098			
MI22	80-81	308282	2752	7005	452	35	4.33		0.160	0.160				0.075			0.084			
MI22	81-82	308282	2761	7470	474	35	4.76		0.171	0.171				0.061			0.089			
TX9	80-81	308536	3245	1311	2993	96	3.88		0.458	0.458				0.098			0.360			
TX9	81-82	308536	3278	1394	3177	96	5.53		0.417	0.417				0.067			0.351			
CA27	80-81	310000	300	463	1982	0	4.48		0.142	0.142				0.056			0.085			
CA27	81-82	310000	300	821	1475	0	6.06		0.119	0.119				0.048			0.071			
NY46	80-81	310627	1897	7493	399	100	3.46		0.246	0.246							0.246			
NY46	81-82	310627	1955	7704	296	100	4.31		0.228	0.228							0.228			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****											
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	#	CENTRAL	#	** MILLION BTU/GSF **						CHILL		#			
				DEGREE	DEGREE					PER	ADJ	NAT	COAL	OIL	GAS	LPG	ELECT		STEAM	WATER	OTHER
				DAYS	DAYS					MMBTU	TOTAL										
NJ8	80-81	305717	2514	7210	850	88	6.41			0.283	0.283		0.099	0.007			0.177				
NJ8	81-82	310827	2398	6515	830	90	6.89			0.266	0.266		0.087	0.007			0.173				
C05	80-81	311028	3424	4752	923	99	3.48	YES		0.194	0.194				0.015		0.178				
C05	81-82	311028	3614	5516	752	99	4.09	YES		0.194	0.194				0.019		0.174				
IL19	80-81	312800	0	5740	1482	100	3.36			0.377	0.377				0.076		0.301				
IL19	81-82	312800	0	6052	1088	100	4.06			0.342	0.342				0.065		0.278				
NY24	80-81	315064	0	5961	709	5	6.75	YES		0.185	0.185		0.128	0.004			0.052				
NY24	81-82	315064	0	6164	569	5	6.84	YES		0.214	0.214		0.141	0.004			0.068				
CA12	80-81	315378	541	2710	107	0	5.61			0.080	0.080				0.043		0.037				
CA12	81-82	319718	577	3179	93	0	6.88			0.077	0.077				0.041		0.036				
MI11	80-81	294101	968	6837	618	35	3.07			0.123	0.123				0.123						
MI11	81-82	322260	885	7110	622	41	4.33			0.205	0.205				0.112		0.094				
WI21	80-81	323396	1113	6915	946	34	6.34			0.092	0.092						0.092				
WI21	81-82	323396	1113	7377	617	34	5.79			0.150	0.150						0.056	0.094			
C02	80-81	324821	3438	4770	918	74	3.30			0.219	0.219				0.092		0.126				
C02	81-82	324821	3421	5515	752	74	3.61			0.239	0.239				0.111		0.128				
KY9	80-81	325626	611	4888	1370	18	2.87			0.177	0.177				0.110		0.063		0.004		
KY9	81-82	325626	642	4891	1062	18	3.74			0.136	0.136				0.050		0.083		0.004		
IA1	80-81	326504	1062	6203	0	15	3.87			0.171	0.171				0.118		0.053				
IA1	81-82	326504	1089	7367	0	15	4.64			0.176	0.176		0.011	0.106			0.059				
NH1	80-81	326577	524	8302	0	0	6.57			0.145	0.145		0.104				0.041				
NH1	81-82	326577	549	8749	0	0	7.14			0.142	0.142		0.102				0.040				
VT10	80-81	327727	793	7963	0	2	4.42			0.188	0.188		0.065				0.123				
VT10	81-82	327727	792	8276	0	2	5.37			0.184	0.184		0.059				0.125				
MA19	80-81	328352	3050	6987	0	27	5.58			0.298	0.298						0.298				
MA19	81-82	328352	3150	7404	0	27	4.60			0.298	0.298						0.298				
ND2	80-81	329033	605	0	0	5	4.15			0.186	0.186		0.117				0.069				
ND2	81-82	329033	635	0	0	5	3.76			0.196	0.196		0.106				0.089				
MA12	80-81	363084	1662	5824	0	22	4.39			0.162	0.162		0.050	0.018			0.095				
MA12	81-82	331016	1700	6024	0	24	6.77			0.157	0.157		0.045	0.018			0.094				
CD10	80-81	331545	932	4770	918	42	3.12			0.274	0.274				0.159		0.115				
CD10	81-82	331545	914	5595	752	42	3.44			0.284	0.284				0.162		0.123				
VT4	80-81	331600	1008	8100	0	0	5.38			0.136	0.136		0.070			0.003	0.063				
VT4	81-82	331600	1028	8550	0	0	5.85			0.137	0.137		0.069			0.003	0.065				
SC4	80-81	333858	380	3461	1737	52	3.68			0.159	0.159		0.005	0.061			0.093				
SC4	81-82	333858	365	3514	1621	52	4.06			0.150	0.150		0.003	0.064			0.084				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

												***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL		\$		CENTRAL	\$		** MILLION BTU/GSF **								\$	
ID#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU			ADJ	TOTAL	COAL	OIL	NAT	GAS	LP6	ELECT	STEAM	CHILL	WATER	OTHER
MA17	80-81	334065	1600	6170	1018	85	5.41		YES	0.270	0.270						0.270				
MA17	81-82	334065	1600	6222	1216	85	5.16		YES	0.230	0.230						0.230				
IN7	80-81	334320	633	5601	1247	34	2.99		YES	0.239	0.239			0.125			0.114				
IN7	81-82	334320	606	5913	929	34	3.56		YES	0.251	0.251		0.003	0.126			0.122				
OH12	80-81	335333	716	5605	726	42	3.79		YES	0.173	0.173			0.103			0.071				
OH12	81-82	335333	747	6097	703	42	4.29		YES	0.169	0.169			0.102			0.067				
VT2	80-81	334982	1766	7919	0	6	4.73			0.198	0.198		0.101			0.003	0.094				
VT2	81-82	337372	1738	8318	0	6	5.38			0.200	0.200		0.109			0.003	0.088				
MI16	80-81	339200	3565	6831	723	80	3.82			0.231	0.231			0.069			0.162				
MI16	81-82	339200	3646	7047	742	80	4.62			0.252	0.252			0.083			0.170				
IL3	80-81	343138	5002	5829	427	85	3.15			0.271	0.271			0.085			0.186				
IL3	81-82	343138	4556	6667	425	85	4.04			0.255	0.255			0.083			0.173				
ID3	80-81	345048	1440	4802	793	40	1.76		YES	0.228	0.228			0.114			0.113				
ID3	81-82	345048	1413	5338	843	40	1.99		YES	0.241	0.241			0.115			0.126				
NY7	80-81	345379	2498	6702	546	60	3.58			0.229	0.229			0.070			0.159				
NY7	81-82	345379	2162	7122	394	60	4.60			0.211	0.211			0.078			0.134				
NY26	80-81	343712	7127	5961	709	30	6.71			0.231	0.231		0.005	0.103			0.123				
NY26	81-82	349112	6296	6164	569	35	3.87			0.239	0.239			0.114			0.125				
NY50	80-81	349545	3006	4890	1235	67	6.53		YES	0.190	0.190		0.039	0.012			0.138				
NY50	81-82	349545	3252	5010	1827	67	7.53		YES	0.172	0.172		0.036	0.013			0.124				
OK3	80-81	317412	4940	3321	2373	100	2.83			0.317	0.317			0.099			0.218				
OK3	81-82	351902	4806	3782	1690	100	3.43			0.251	0.251			0.054			0.197				
IL7	80-81	352690	2150	5019	53	34	3.35			0.173	0.173			0.103			0.070				
IL7	81-82	352690	2000	5980	57	34	4.03			0.175	0.175			0.102			0.073				
K57	80-81	347386	494	4746	854	38	2.23			0.123	0.123			0.068			0.056				
K57	81-82	354486	454	5690	289	40	2.50			0.121	0.121			0.070			0.051				
FL23	80-81	362029	4968	870	3420	85	3.65		YES	0.214	0.214			0.013			0.201				
FL23	81-82	362029	4901	545	3614	85	3.86		YES	0.208	0.208			0.012			0.196				
OK9	80-81	362594	962	3321	2373	95	2.70			0.261	0.261			0.143			0.118				
OK9	81-82	362594	989	3782	1690	95	3.41			0.263	0.263			0.162			0.101				
FL13	80-81	362817	3600	1000	3500	60															
FL13	81-82	362817	3750	1000	3500	60	5.43			0.115	0.115		0.004				0.111				
TX23	80-81	365000	1828	2500	2330	96	4.03		YES	0.164	0.164			0.025			0.139				
TX23	81-82	365000	1985	2385	2340	96	4.35		YES	0.176	0.176			0.029			0.147				
TX49	80-81	368439	1342	2339	2581	100	3.52			0.289	0.289			0.044			0.245				
TX49	81-82	368439	1242	2484	2742	100	3.92			0.299	0.299			0.049			0.251				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																					
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **										\$	
				DEGREE	DEGREE		PER		ADJ	NAT	CHILL										
				DAYS	DAYS		MMBTU		TOTAL	TOTAL	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER			
MD17	80-81	355545	0	4837	928	54	4.65		0.210	0.210		0.027	0.036		0.147						
MD17	81-82	370459	0	5086	726	57	5.22		0.214	0.214		0.025	0.037		0.152						
MD2	80-81	372816	750	4370	2050	25	3.68		0.159	0.159			0.073		0.087						
MD2	81-82	372816	725	4762	1360	25	3.97		0.190	0.190			0.112		0.078						
RI3	80-81	373200	2682	6160	793	95	5.66		0.228	0.228					0.228						
RI3	81-82	373200	2577	6437	752	95	6.24		0.202	0.202					0.202						
TX19	80-81	374128	6935	181	175	100	3.74		0.202	0.202			0.021		0.180						
TX19	81-82	374128	7372	181	175	100	4.45		0.186	0.186			0.020		0.166						
ME4	80-81	375000	1474	7730	0	0	5.11	YES	0.201	0.201		0.110			0.091						
ME4	81-82	375000	1585	7786	0	0	4.78	YES	0.208	0.208		0.113			0.095						
IA12	80-81	376520	605	6182	845	9	4.13		0.141	0.141			0.088		0.054						
IA12	81-82	376520	535	7368	823	9	4.92		0.143	0.143			0.091		0.051						
KSB	80-81	377466	594	4936	1721	52	3.07	YES	0.146	0.146			0.087		0.059						
KSB	81-82	377466	527	5694	1071	52	3.85	YES	0.147	0.147			0.106		0.042						
PA5	80-81	380373	864	5638	811	40	4.48		0.235	0.235		0.121			0.114						
PA5	81-82	380373	856	6172	601	40	4.45		0.229	0.229		0.125			0.105						
NE5	80-81	382444	531	5565	1270	26	3.35		0.091	0.091		0.002	0.041		0.048						
NE5	81-82	382444	557	6782	1010	26	3.79		0.105	0.105		0.001	0.052		0.052						
TX17	80-81	382874	4001	2076	2806	98	4.20		0.200	0.200			0.033		0.167						
TX17	81-82	385722	4001	2152	3134	98	4.79		0.192	0.192			0.031		0.160						
NE6	80-81	390000	832	4376	1717	49	3.73		0.122	0.122			0.056		0.066						
NE6	81-82	390000	798	5681	1106	49	3.51		0.139	0.139			0.075		0.064						
VT3	80-81	393767	1048	8845	0	0	3.82	YES	0.239	0.239		0.028		0.001	0.208			0.001			
VT3	81-82	393767	860	9307	0	0	4.27	YES	0.238	0.238		0.033		0.002	0.203			0.001			
AR2	80-81	393793	766	3281	2603	59	2.76		0.218	0.218			0.084		0.134						
AR2	81-82	393793	703	2555	1786	59	2.91		0.196	0.196			0.071		0.124						
MT1	80-81	394376	1188	8126	500	18	2.83	YES	0.225	0.225			0.132		0.092						
MT1	81-82	394376	1135	8126	500	18	3.22	YES	0.244	0.244			0.150		0.094						
MA10	80-81	398198	1193	6568	0	49	4.58		0.387	0.387		0.003		0.001	0.382						
MA10	81-82	398198	1193	6941	0	60	4.96		0.397	0.397		0.003		0.001	0.393						
NC2	80-81	401702	1546	1489	1522	78	3.98		0.251	0.251			0.125		0.126						
NC2	81-82	401702	1448	1130	1588	78	4.25		0.223	0.223			0.105		0.118						
OH1	80-81	404638	598	6737	1147	21	3.51		0.152	0.152			0.089		0.063						
OH1	81-82	404638	528	7463	992	21	4.28		0.150	0.150			0.087		0.063						
MI23	80-81	407000	425	6568	0	11	3.34	YES	0.163	0.163		0.002	0.112		0.050						
MI23	81-82	407000	410	10836	0	11	4.20	YES	0.158	0.158		0.004	0.104		0.050						

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
										** MILLION BTU/GSF **									
IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LP6	ELECT	STEAM	CHILL WATER	OTHER	\$
VA4	80-81	410000	1100	5042	1123	30	3.74	YES	0.160	0.160		0.004	0.092		0.063				
VA4	81-82	410000	1041	5271	750	30	3.98	YES	0.157	0.157		0.002	0.093		0.062				
NJ2	80-81	411000	6775	4589	990	90	5.80		0.272	0.272					0.272				
NJ2	81-82	411000	6840	4854	982	90	6.76		0.303	0.303					0.303				
NC11	80-81	412814	1913	4256	1230	37	4.44	YES	0.140	0.140		0.035	0.015		0.090				
NC11	81-82	412814	2002	4274	957	37	4.87	YES	0.150	0.150		0.035	0.016		0.099				
IN10	80-81	407858	2381	4597	1830	96	2.93		0.261	0.261			0.048		0.214				
IN10	81-82	413258	2540	4757	1304	95	3.10		0.265	0.265			0.055		0.210				
MD6	80-81	413519	2806	3237	2453	99	3.99		0.178	0.178			0.030		0.148				
MD6	81-82	413519	3001	4978	1618	99	4.37		0.184	0.184			0.030		0.154				
AZ6	80-81	425482	10095	1249	3022	100	4.36		0.267	0.267			0.083		0.183				
AZ6	81-82	425482	10528	1278	2570	100	5.31		0.282	0.282			0.090		0.192				
TX48	80-81	430609	4627	2922	2212	100	2.61		0.411	0.411			0.168		0.142	0.057	0.044		
TX48	81-82	430609	4238	2735	2324	100	3.24		0.412	0.412			0.147		0.171	0.050	0.044		
RI4	80-81	431500	4321	5905	704	95	5.69		0.200	0.200					0.200				
RI4	81-82	431500	4375	6018	643	95	5.39		0.195	0.195					0.195				
MA9	80-81	434000	1240	5983	0	0	6.89		0.153	0.153		0.110			0.043				
MA9	81-82	434000	1160	5729	0	0	7.00		0.146	0.146		0.097			0.049				
GA15	80-81	434134	935	2416	2179	92	3.74		0.141	0.141		0.001	0.034		0.106				
GA15	81-82	434134	935	1952	2295	92	4.66		0.120	0.120			0.025		0.095				
MD19	80-81	435705	750	5803	996	23	5.52	YES	0.189	0.189		0.097			0.092				
MD19	81-82	435705	750	6032	622	23	5.23	YES	0.205	0.205		0.116			0.089				
IN8	80-81	439058	1209	6374	669	28	3.60	YES	0.173	0.173		0.002	0.093		0.079				
IN8	81-82	439058	1137	6806	675	28	4.16	YES	0.184	0.184	0.005	0.004	0.090		0.084				
TX28	80-81	445484	996	1464	3135	85	4.34		0.256	0.256			0.110		0.146				
TX28	81-82	445484	997	1744	3361	85	5.01		0.263	0.263			0.102		0.161				
KS4	80-81	388197	7336	4936	1721	95	3.92		0.263	0.263					0.263				
KS4	81-82	448124	8188	5694	1071	92	4.14		0.270	0.270					0.270				
MI5	80-81	450000	2098	6037	0	10	3.32		0.222	0.222			0.149		0.073				
MI5	81-82	450000	2243	6645	0	10	3.95		0.227	0.227			0.150		0.077				
NY15	80-81	392798	1765	6729	672	25	4.53		0.288	0.288			0.099		0.189				
NY15	81-82	450798	1792	7091	326	34	4.71		0.292	0.292			0.102		0.191				
NY19	80-81	419360	4598	7653	0	49	3.96		0.273	0.273		0.014	0.124		0.135				
NY19	81-82	453360	5315	7940	0	49	4.35		0.285	0.285		0.002	0.144		0.139				
MT7	80-81	456610	828	8002	0	0	2.99	YES	0.160	0.160			0.106		0.055				
MT7	81-82	456610	820	8002	0	0	3.43	YES	0.179	0.179			0.123		0.057				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

													***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL		\$		\$		** MILLION BTU/GSF **										\$	
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$ ADJ	\$ TOTAL	TOTAL	COAL	OIL	NAT	GAS	LP6	ELECT	STEAM	WATER	OTHER		
NE3	80-81	456703	1392	5069	1394	75	2.39		0.193	0.193				0.111		0.082						
NE3	81-82	456703	1691	6494	848	75	2.65		0.196	0.196				0.119		0.077						
IL10	80-81	456777	2208	6369	970	100	3.95		0.369	0.369				0.001	0.118	0.001	0.248					
IL10	81-82	456777	2237	7179	613	100	4.62		0.361	0.361				0.001	0.131	0.002	0.228					
VT1	80-81	457767	593	6614	453	12	4.86	YES	0.213	0.213			0.145		0.003	0.065						
VT1	81-82	457767	638	6410	355	12	5.09	YES	0.200	0.200			0.127		0.003	0.070						
AK1	80-81	414278	3725	10583	0	72	2.03		0.347	0.347				0.145		0.202						
AK1	81-82	459278	4091	11259	0	65	2.04		0.448	0.448				0.236		0.212						
MO10	80-81	461011	5734	4452	1689	90	3.34		0.222	0.222				0.055		0.167						
MO10	81-82	461011	5923	5217	1348	90	3.96		0.234	0.234				0.065		0.169						
MO8	80-81	461483	5672	4452	1689	95	3.30		0.263	0.263				0.065		0.198						
MO8	81-82	461483	5636	5217	1348	95	3.79		0.268	0.268				0.066		0.202						
WI1	80-81	461909	1085	7277	338	0	3.50		0.129	0.129				0.087		0.042						
WI1	81-82	461909	1078	8020	421	0	4.09		0.132	0.132				0.089		0.043						
MS2	80-81	465000	951	2611	2775	100	3.83		0.179	0.179				0.043		0.135						
MS2	81-82	465000	1001	2250	2553	100	4.32		0.173	0.173				0.041		0.132						
TX8	80-81	423625	2504	2135	2875	83	3.51	YES	0.343	0.343				0.126		0.217						
TX8	81-82	465061	2565	2133	3001	83	3.85	YES	0.346	0.346				0.117		0.229						
MD12	80-81	465539	2050	3774	2112	46	4.76		0.188	0.188			0.021	0.002		0.165						
MD12	81-82	465539	2076	4275	1485	46	5.44		0.184	0.184			0.010	0.002		0.172						
ID2	80-81	424004	2038	7327	66	72	2.23		0.140	0.140						0.140						
ID2	81-82	466277	1955	8213	83	75	2.53		0.145	0.145						0.145						
PA23	80-81	469145	1100	7320	612	21	2.05		0.297	0.301	0.205			0.012		0.085						
PA23	81-82	469145	1000	7519	581	21	2.38		0.314	0.309	0.211			0.013		0.086						
NY22	80-81	473326	3422	6253	872	84	4.22		0.285	0.285				0.055		0.230						
NY22	81-82	473326	3646	6421	835	84	4.63		0.267	0.267				0.060		0.207						
SD2	80-81	477082	4182	6040	0	20	3.02		0.139	0.139				0.056		0.083						
SD2	81-82	477082	4292	7593	0	20	3.45		0.146	0.146				0.063		0.083						
IL8	80-81	480372	2720	6494	682	68	4.19	YES	0.241	0.241				0.133		0.108						
IL8	81-82	480372	2684	6699	656	68	4.16	YES	0.260	0.260				0.141		0.119						
PA6	80-81	483000	555	6277	169	18	3.43		0.195	0.195				0.105		0.090						
PA6	81-82	483000	518	6413	112	18	4.48		0.167	0.167				0.087		0.080						
FL5	80-81	486989	1103	978	3198	95	4.72		0.233	0.233				0.024		0.209						
FL5	81-82	486989	1094	601	3246	95	5.11		0.239	0.239				0.022		0.216						
MD1	80-81	488662	6031	4838	1483	90	3.90		0.253	0.253			0.029	0.068		0.156						
MD1	81-82	488662	6529	5114	1094	90	4.32		0.237	0.237			0.015	0.074		0.147						

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	\$ MILLION BTU/GSF \$									
				DEGREE	DEGREE					\$ ADJ		NAT				CHILL			
				DAYS	DAYS		PER			\$ TOTAL	TOTAL	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER
NY6	80-81	489925	6025	6702	546	44	4.54			0.235	0.235		0.049	0.083		0.103			
NY6	81-82	489925	5919	7122	394	44	4.44			0.229	0.229			0.135		0.094			
MI15	80-81	490786	4476	6920	745	65	3.48			0.244	0.244		0.002	0.101		0.141			
MI15	81-82	490786	3995	7143	668	65	4.42			0.215	0.215		0.001	0.094		0.120			
NY14	80-81	500000	1500	4890	1486	100	11.92			0.138	0.138					0.081	0.046	0.012	
NY14	81-82	500000	1400	5006	1138	100	11.44			0.150	0.150					0.086	0.053	0.010	
MA21	80-81	500000	2800	6986	0	0													
MA21	81-82	500000	2800	7224	0	0	5.38			0.127	0.127		0.098	0.001		0.027			
MA11	80-81	500000	4500	5839	0	90	4.55	YES		0.195	0.195			0.065		0.130			
MA11	81-82	500000	5000	6365	0	90	5.16	YES		0.180	0.180			0.045		0.135			
MN6	80-81	500000	450	7264	660	100	3.15			0.235	0.235		0.007	0.068		0.161			
MN6	81-82	500000	450	8201	763	100	3.66			0.226	0.226		0.013	0.058		0.154			
OH9	80-81	500000	987	242	123	30		YES											
OH9	81-82	500000	1012	242	94	30		YES											
TX25	80-81	500000	1800	1677	3223	80	4.31			0.169	0.169			0.059		0.110			
TX25	81-82	500000	1900	1533	3226	80	5.23			0.173	0.173			0.045		0.129			
MD4	80-81	500000	1750	4889	1500	30	5.16			0.162	0.162		0.017	0.085		0.060			
MD4	81-82	500000	1800	4741	1500	30	5.04			0.158	0.158		0.006	0.090		0.062			
NJ13	80-81	500772	3190	5235	1455	90	5.42			0.201	0.201		0.026	0.073		0.102			
NJ13	81-82	500772	3088	5241	1070	90	6.12			0.203	0.203		0.042	0.058		0.104			
ND5	80-81	501576	1208	8368	286	80	1.64	YES		0.180	0.217	0.088		0.066		0.062			
ND5	81-82	505238	1081	10409	0	80	1.65	YES		0.163	0.199	0.087		0.047		0.065			
IA10	80-81	476033	1100	6805	900	25	3.42			0.187	0.187			0.108		0.080			
IA10	81-82	507635	1100	7966	583	30	4.20			0.176	0.176			0.100		0.076			
MD13	80-81	508048	8883	3774	1379	90	3.96	YES		0.310	0.310		0.007	0.115		0.188			
MD13	81-82	508048	9273	4275	840	90	4.86	YES		0.275	0.275		0.008	0.081		0.185			
WI9	80-81	497646	833	7766	489	95	5.62			0.546	0.546					0.359	0.134	0.053	
WI9	81-82	511669	882	8323	294	95	5.65			0.515	0.515					0.352	0.128	0.036	
IA3	80-81	512600	8116	233	128	99	3.27	YES		0.218	0.218			0.063		0.154			
IA3	81-82	512600	8409	246	117	99	3.51	YES		0.261	0.261		0.002	0.098		0.161			
NY11	80-81	514085	1042	7410	0	26	3.93			0.149	0.149			0.075		0.075			
NY11	81-82	514085	1086	7276	339	26	4.59			0.152	0.152			0.077		0.074			
OR5	80-81	514747	1107	4058	446	2	3.58	YES		0.203	0.203		0.001	0.088		0.114			
OR5	81-82	514747	1126	4418	391	2	4.02	YES		0.238	0.238		0.001	0.115		0.122			
MA26	80-81	552207	1194	5846	851	94	8.58			0.370	0.370					0.247	0.123		
MA26	81-82	522207	1226	6024	637	94	8.71			0.400	0.400					0.262	0.138		

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL		\$		CENTRAL	\$		** MILLION BTU/GSF **						\$	
IDX#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU			ADJ	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	CHILL WATER	OTHER
PA18	80-81	522387	523	6082	0	0	3.43			0.057	0.057			0.051		0.007			
PA18	81-82	522387	526	5417	0	0	3.82			0.062	0.062			0.055		0.007			
IN20	80-81	523991	1156	7570	597	28	3.50			0.225	0.225			0.133		0.092			
IN20	81-82	523991	1065	7153	500	29	4.05			0.218	0.218		0.004	0.122		0.093			
TX18	80-81	515960	1134	0	0	85													
TX18	81-82	525000	1171	0	0	85	3.91			0.184	0.184			0.059		0.125			
CA1	80-81	526639	2813	463	1982	62	4.95			0.134	0.134			0.041		0.093			
CA1	81-82	526639	2733	821	1475	63	5.56			0.136	0.136			0.040		0.096			
VA16	80-81	529553	785	4737	0	18	3.64	YES		0.133	0.133			0.079		0.054			
VA16	81-82	529553	834	4883	0	18	4.50	YES		0.141	0.141		0.001	0.085		0.054			
GA3	80-81	529696	5390	2361	2351	83	3.71			0.202	0.202			0.049		0.152			
GA3	81-82	529696	5701	2272	2334	83	4.02			0.216	0.216			0.058		0.157			
OH6	80-81	529954	3667	6483	747	81	3.31	YES		0.270	0.270			0.107		0.163			
OH6	81-82	529954	3757	6471	603	81	3.93	YES		0.285	0.285			0.123		0.162			
IL31	80-81	534345	3857	6372	975	60	4.45	YES		0.223	0.223			0.092		0.131			
IL31	81-82	534345	3888	7179	613	60	5.28	YES		0.214	0.214			0.084		0.130			
MI25	80-81	531608	2308	15560	844	30	3.05			0.154	0.154			0.095		0.059			
MI25	81-82	536050	2602	15203	805	30	3.49			0.177	0.177			0.076		0.101			
GA4	80-81	540743	2521	2852	2271	87	3.18			0.201	0.201		0.001	0.041		0.159			
GA4	81-82	540743	2543	3040	1793	88	3.87			0.203	0.203		0.002	0.038		0.163			
NY23	80-81	541000	3696	5992	0	42	5.97	YES		0.213	0.213		0.007	0.099		0.107			
NY23	81-82	541000	3778	6007	0	42	6.37	YES		0.204	0.204		0.008	0.087		0.108			
MD6	80-81	541384	1000	4929	1526	0	4.84			0.180	0.180		0.057	0.027		0.096			
MD6	81-82	541384	1000	5063	263	0	5.54			0.195	0.195		0.046	0.051		0.099			
PA2	80-81	541919	1952	5850	758	17	5.82			0.192	0.192		0.045	0.038		0.109			
PA2	81-82	541919	2085	6037	613	17	6.50			0.179	0.179		0.041	0.042		0.096			
IL20	80-81	546149	656	5259	609	30	3.33			0.156	0.156			0.078		0.078			
IL20	81-82	546149	636	6052	299	30	4.10			0.156	0.156			0.075		0.081			
MI32	80-81	547331	2862	7150	478	90	3.65	YES		0.249	0.249			0.113		0.137			
MI32	81-82	547331	2954	7430	492	89	4.42	YES		0.262	0.262			0.123		0.140			
NY48	80-81	555000	316	4890	1435	5	8.81			0.060	0.060		0.012	0.004		0.044			
NY48	81-82	555000	316	5010	1235	17	9.39			0.071	0.071		0.024	0.006		0.041			
MNB	80-81	555370	1402	0	0	20	3.17			0.189	0.189		0.013	0.107	0.001	0.068			
MNB	81-82	555370	1435	7954	0	20	3.75			0.192	0.192		0.019	0.103	0.001	0.070			
IA2	80-81	562470	1348	5730	1050	36	3.47	YES		0.183	0.183			0.103		0.080			
IA2	81-82	557342	1305	6785	912	38	3.81	YES		0.211	0.211			0.115		0.097			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																							
				HEAT		COOL		\$ /						** MILLION BTU/GSF **									
ID#	YEAR	GSF	FTE	DEGREE	DEGREE	DAYS	DAYS	ZAC	PER	CENTRAL	\$ ADJ	TOTAL	TOTAL	COAL	OIL	NAT	GAS	LPG	ELECT	STEAM	CHILL	WATER	OTHER
MA20	80-81	524038	1033	7514		0	1	6.00		YES	0.124	0.124			0.087				0.037				
MA20	81-82	558155	1013	7551		0	1	6.01		YES	0.142	0.142			0.097				0.045				
IL32	80-81	560093	1951	5259	1560	100		3.68			0.297	0.297				0.071	0.002	0.224					
IL32	81-82	559012	1959	6052	1099	100		4.28			0.278	0.278				0.068	0.001	0.209					
CT8	80-81	563079	3763	6193		0	10	5.51		YES	0.180	0.180			0.079	0.007			0.094				
CT8	81-82	563079	3920	6745		0	10	6.13		YES	0.202	0.202			0.033	0.065			0.105				
MT5	80-81	538209	1313	7294	395	20		1.45			0.193	0.193				0.119			0.075				
MT5	81-82	571802	1462	9250	364	25		1.85			0.208	0.208				0.132			0.076				
UT5	80-81	573249	3990	5136	1005	68		2.78		YES	0.159	0.159				0.060			0.099				
UT5	81-82	574849	4161	5442	1132	72		3.11		YES	0.173	0.173			0.001	0.067			0.106				
TX11	80-81	577367	3468	930	3474	98		4.26			0.284	0.284				0.008			0.276				
TX11	81-82	577367	3448	930	3474	98		4.95			0.289	0.289				0.007			0.283				
UT4	80-81	588214	3549	4905	1159	80		2.97			0.162	0.162				0.028			0.133				
UT4	81-82	577380	3979	5467	1219	82		3.56			0.177	0.177				0.020	0.004	0.153					
FL19	80-81	401419	2305	1632	2883	96		5.82			0.205	0.205			0.006				0.199				
FL19	81-82	580000	1848	846	2715	88		5.53			0.160	0.160			0.005				0.155				
TN9	80-81	580000	1646	3629	1644	65		3.52		YES	0.348	0.348				0.042			0.306				
TN9	81-82	580000	1546	3633	1579	65		3.95		YES	0.336	0.336				0.046			0.290				
NE8	80-81	585324	3207	5557	1036	50		3.37			0.170	0.170			0.020	0.030			0.121				
NE8	81-82	585324	3563	5992	984	50		3.50			0.191	0.191			0.015	0.032			0.145				
CD7	80-81	571751	1477	4499	1293	66		2.75			0.184	0.184				0.093			0.091				
CD7	81-82	585951	1460	5385	1236	64		3.19			0.197	0.197				0.098			0.099				
VA15	80-81	586699	2020	4441	1540	60		3.47		YES	0.217	0.217			0.005	0.056			0.156				
VA15	81-82	586699	1942	4701	984	60		3.91		YES	0.221	0.221			0.008	0.053			0.160				
KY1	80-81	592077	1179	4888	1062	31		3.50		YES	0.155	0.155			0.009	0.087			0.060				
KY1	81-82	592077	1160	4891	1094	31		4.16		YES	0.150	0.150			0.009	0.080			0.061				
NY25	80-81	594781	15302	4890	1330	100		8.76			0.415	0.415							0.218	0.198			
NY25	81-82	594781	16867	5015	1014	100		9.41			0.361	0.361							0.211	0.150			
IL30	80-81	595000	638	6626	671	66		3.56			0.283	0.283				0.156			0.127				
IL30	81-82	595000	708	7444	649	66		4.11			0.268	0.268				0.146			0.122				
MA32	80-81	596779	2848	5826	713	6		7.00		YES	0.141	0.141			0.070	0.016			0.055				
MA32	81-82	596779	3141	6024	664	6		7.48		YES	0.137	0.137			0.059	0.018			0.059				
IL5	80-81	600000	32882	6372	907	90		4.20		YES	0.404	0.404				0.107			0.297				
IL5	81-82	600000	35847	7179	682	90		4.81		YES	0.427	0.427				0.117			0.310				
GA1	80-81	601640	520	2958	2470	35		4.16		YES	0.152	0.152			0.039	0.039			0.075				
GA1	81-82	601640	540	3098	1853	37		4.05		YES	0.156	0.156			0.007	0.070			0.078				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	MMBTU	CENTRAL	PLANT	\$		** MILLION BTU/GSF **					CHILL		
				DEGREE	DEGREE					ADJ	TOTAL	COAL	OIL	NAT	LPG	ELECT	STEAM	WATER	OTHER
UT1	80-81	432251	1195	7132	460	35	4.23			0.134	0.144	0.010	0.134						
UT1	81-82	602251	1209	7132	460	26	4.52			0.102	0.102		0.102						
TN10	80-81	595877	1045	2690	2917	100	3.06			0.147	0.147			0.050		0.097			
TN10	81-82	604077	1066	3329	2273	100	3.69			0.143	0.143			0.054		0.089			
MD18	80-81	650655	908	4556	1299	59	5.29	YES		0.234	0.234		0.121			0.113			
MD18	81-82	605212	991	4674	908	64	4.58	YES		0.269	0.269		0.140			0.129			
NY10	80-81	607493	1500	7800	750	26	3.25			0.184	0.184			0.090		0.094			
NY10	81-82	607493	1450	8000	800	26	3.71			0.185	0.185			0.091		0.095			
MD9	80-81	620261	2354	4838	1483	95	4.85			0.180	0.180		0.028	0.027		0.126			
MD9	81-82	611931	2603	5114	1094	95	5.54			0.192	0.192		0.025	0.036		0.132			
SD4	80-81	613015	2305	7291	504	47	1.70	YES		0.174	0.174		0.010	0.087		0.077			
SD4	81-82	613015	2363	8480	0	47	2.16	YES		0.179	0.179		0.012	0.090		0.076			
SD6	80-81	614000	2393	6040	583	32	1.73	YES		0.164	0.164			0.065		0.099			
SD6	81-82	614000	2707	7593	508	32	1.94	YES		0.176	0.176			0.073		0.103			
KY8	80-81	615737	1778	4349	1726	53	2.84			0.184	0.178	0.052		0.024		0.102			
KY8	81-82	615737	1819	4746	1240	53	3.08			0.192	0.184	0.057		0.025		0.102			
VA19	80-81	629800	730	4449	0	20	4.01	YES		0.123	0.123		0.009	0.055		0.059			
VA19	81-82	619500	680	4730	0	22	4.59	YES		0.117	0.117		0.015	0.044		0.058			
MA18	80-81	619700	2250	7399	323	11	5.83	YES		0.199	0.199		0.058	0.065		0.076			
MA18	81-82	619700	2100	7526	293	11	5.65	YES		0.170	0.170		0.050	0.047		0.073			
AL3	80-81	620000	1443	3100	2257	95	3.70			0.187	0.187			0.051		0.136			
AL3	81-82	620000	1450	2979	1932	95	4.00			0.188	0.188			0.051		0.137			
WA7	80-81	620128	6953	4546	0	0	2.73			0.222	0.222		0.002	0.007		0.184	0.030		
WA7	81-82	620128	6005	4922	0	0	3.14			0.218	0.218		0.002	0.007		0.172	0.037		
CA3	80-81	621614	3133	1239	1847	96	4.91			0.231	0.231			0.080		0.151			
CA3	81-82	621614	3655	2002	1535	96	5.36			0.235	0.235			0.088		0.147			
MA15	80-81	622220	2873	6631	712	15	5.73	YES		0.179	0.179		0.071	0.030		0.079			
MA15	81-82	622220	2678	6984	419	15	5.82	YES		0.188	0.188		0.078	0.035		0.075			
WV1	80-81	622236	4027	6404	522	50	3.24			0.180	0.180			0.066		0.115			
WV1	81-82	622236	4049	6493	299	50	3.74			0.159	0.159			0.052		0.107			
NJ4	80-81	625127	3700	6051	760	44	5.30			0.228	0.228		0.045	0.016		0.167			
NJ4	81-82	626962	3626	6690	695	44	6.45			0.218	0.218		0.040	0.015		0.163			
VA7	80-81	626992	920	4525	1375	39	3.03	YES		0.212	0.212		0.005	0.086		0.122			
VA7	81-82	626992	954	4955	1029	39	3.60	YES		0.205	0.205		0.008	0.081		0.116			
GA6	80-81	627232	3745	2368	2596	99	4.46			0.168	0.168			0.040		0.128			
GA6	81-82	627682	3651	2278	2324	99	4.69			0.196	0.196			0.041		0.155			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																	
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	#	CENTRAL	#	** MILLION BTU/GSF **						#	
				DEGREE	DEGREE					PER	ADJ	NAT					CHILL
				DAYS	DAYS		MMBTU	PLANT	TOTAL	TOTAL	COAL	OIL	GAS	LPB	ELECT	STEAM	WATER
																	OTHER#
MD11	80-81	632209	7105	3774	2112	86	5.30	YES	0.168	0.168		0.044	0.001		0.123		
MD11	81-82	632209	7080	4275	1485	86	5.86	YES	0.178	0.178		0.049	0.001		0.127		
CA21	80-81	605902	8512	2427	669	62	4.80		0.199	0.199			0.072		0.126		
CA21	81-82	637362	8707	2921	340	58	5.94		0.201	0.201			0.075		0.126		
PA29	80-81	630000	1150	5799	0	25	4.12	YES	0.169	0.169		0.064	0.047		0.057		
PA29	81-82	640000	1150	5768	0	25	4.47	YES	0.165	0.165		0.069	0.042		0.054		
WI12	80-81	640000	1686	7788	384	40	3.67	YES	0.203	0.203			0.124		0.079		
WI12	81-82	640000	1733	8396	327	40	4.37	YES	0.205	0.205			0.126		0.079		
NC10	80-81	642000	1979	3215	2352	57	4.18		0.166	0.166		0.031	0.023		0.112		
NC10	81-82	642000	2002	3186	1585	57	4.42		0.168	0.168		0.026	0.031		0.111		
FL4	80-81	464700	8850	1204	2955	89	4.72		0.237	0.237			0.009		0.228		
FL4	81-82	644670	9292	845	2912	89	5.78		0.171	0.171			0.007		0.164		
PA11	80-81	652971	1505	5742	917	51	3.89		0.213	0.213		0.043	0.009		0.161		
PA11	81-82	649941	1510	5925	701	51	3.85		0.236	0.236		0.043	0.012		0.181		
IL11	80-81	642595	5820	5942	1256	85	4.20		0.197	0.197			0.039		0.158		
IL11	81-82	652085	6136	6261	923	85	4.81		0.220	0.220		0.001	0.047		0.171		
TX12	80-81	652114	11617	90	270	66	2.95		0.080	0.080			0.080				
TX12	81-82	652114	8564	90	270	66	5.41		0.304	0.304			0.097		0.207		
NM2	80-81	667076	1867	5302	0	10	3.80	YES	0.318	0.318			0.226		0.092		
NM2	81-82	652428	1976	5567	0	10	4.64	YES	0.325	0.325			0.226		0.100		
VT7	80-81	653797	1490	9633	0	0	4.55	YES	0.171	0.171		0.114			0.057		
VT7	81-82	653797	1453	9416	0	0	4.14	YES	0.181	0.181		0.121			0.059		
OK1	80-81	659848	1419	3321	2373	87	2.94		0.148	0.148			0.038		0.110		
OK1	81-82	659848	1323	3782	1690	88	3.39		0.146	0.146			0.040		0.106		
WI4	80-81	664827	1100	0	0	23	3.21		0.166	0.166			0.082		0.084		
WI4	81-82	664827	1000	0	0	23	3.85		0.161	0.161			0.078		0.084		
IL28	80-81	670111	840	5381	2465	45	2.94	YES	0.162	0.162			0.072		0.090		
IL28	81-82	670111	836	5508	1915	55	3.38	YES	0.167	0.167			0.076		0.091		
TH1	80-81	613765	853	0	0	50	7.44		0.113	0.113				0.002	0.111		
TH1	81-82	671644	450	0	0	45	8.07		0.119	0.119				0.003	0.116		
IL6	80-81	675000	1124	6077	0	50	3.81		0.183	0.183			0.105		0.079		
IL6	81-82	675000	1154	6645	0	50	4.39		0.182	0.182			0.103		0.079		
NM3	80-81	675759	1104	3293	1933	62	3.28		0.155	0.155			0.075		0.080		
NM3	81-82	675759	1072	3093	1522	62	3.78		0.161	0.161			0.071		0.091		
NI1	80-81	676164	1071	6781	667	16	4.27		0.149	0.149			0.093		0.055		
NI1	81-82	676164	1098	6614	584	16	4.81		0.156	0.156			0.102		0.054		

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****										
			HEAT		COOL		\$		\$		** MILLION BTU/GSF **									
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$ ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	WATER	OTHER	
				DAYS	DAYS		MMBTU	PLANT												
WV4	80-81	633773	2771	4944	1256	20	3.17	YES	0.232	0.232				0.104		0.128				
WV4	81-82	676773	2861	4808	1004	20	3.86	YES	0.217	0.217				0.100		0.117				
MN3	80-81	685054	1689	7258	0	34	2.86		0.133	0.133			0.014	0.119						
MN3	81-82	678136	1740	8274	0	34	3.63		0.131	0.131			0.020	0.111						
TX4	80-81	685852	3278	3825	1605	66	3.27		0.176	0.176			0.065			0.111				
TX4	81-82	685852	3193	4183	1325	66	3.44		0.168	0.168			0.066			0.102				
CA18	80-81	665075	3100	1819	800	95	5.30		0.237	0.237			0.051			0.186				
CA18	81-82	690075	3100	2000	615	95	6.38		0.233	0.233			0.059			0.174				
IN15	80-81	646000	1218	6283	731	21	2.91		0.178	0.178			0.002	0.115		0.061				
IN15	81-82	693000	1127	6872	929	22	3.42		0.171	0.171			0.006	0.105		0.061				
TX6	80-81	695000	1163	5270	1996	95	3.05		0.180	0.180			0.075			0.105				
TX6	81-82	695000	1163	5027	2036	95	3.59		0.187	0.187			0.086			0.101				
WV5	80-81	695447	1746	5629	1002	35	2.99	YES	0.199	0.199			0.095			0.103				
WV5	81-82	695447	1720	5534	959	40	3.57	YES	0.205	0.205			0.096			0.109				
DE1	80-81	695831	2026	5147	1073	50	6.26		0.225	0.225			0.089	0.019		0.116				
DE1	81-82	695831	2099	5295	1009	50	6.54		0.215	0.215			0.095	0.023		0.097				
IN12	80-81	550027	5987	6283	731	90	2.59	YES	0.343	0.343						0.343				
IN12	81-82	705871	5939	6777	679	83	3.12	YES	0.318	0.318						0.318				
M13	80-81	706105	1150	7641	509	16	3.52		0.154	0.154			0.091			0.062				
M13	81-82	706105	1079	7209	531	16	4.23		0.157	0.157			0.095			0.062				
NC6	80-81	565925	1391	102	123	72	6.95		0.145	0.145			0.079		0.002	0.065				
NC6	81-82	711201	1523	182	123	72	6.47		0.142	0.142			0.064		0.001	0.076				
PA28	80-81	709370	3740	5904	863	30	6.09		0.159	0.159			0.002	0.035		0.088	0.034			
PA28	81-82	713540	3813	6406	624	31	6.47		0.163	0.163			0.001	0.037		0.090	0.036			
M19	80-81	717200	6000	7486	0	46	3.35		0.264	0.264			0.097			0.167				
M19	81-82	717200	6400	7569	0	46	4.21		0.258	0.258			0.093			0.165				
PA16	80-81	720000	1250	6156	1357	22	5.21	YES	0.262	0.262			0.125		0.003	0.134				
PA16	81-82	720000	1250	6414	1298	22	5.19	YES	0.247	0.247			0.117		0.003	0.126				
IL16	80-81	721625	1016	6521	682	15	3.94		0.207	0.207			0.139			0.068				
IL16	81-82	721625	1052	6700	682	17	4.58		0.208	0.208			0.139			0.069				
IL45	80-81	722200	9033	6440	920	85	3.60	YES	0.314	0.314			0.098			0.216				
IL45	81-82	722200	9098	7060	735	85	4.12	YES	0.321	0.321			0.112			0.209				
SD1	80-81	691767	1758	5413	826	41	2.69	YES	0.173	0.173			0.004	0.084		0.086				
SD1	81-82	724767	1693	8336	631	47	3.10	YES	0.186	0.186			0.008	0.108		0.070				
R15	80-81	681840	1648	6028	893	12	5.57	YES	0.244	0.244			0.049	0.121		0.074				
R15	81-82	725670	1662	6188	640	11	5.70	YES	0.223	0.223			0.043	0.108		0.073				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL	\$		CENTRAL	\$	** MILLION BTU/GSF **									
ID#	YEAR	GSF	DEGREE	DEGREE	ZAC	PER	MMBTU			\$ ADJ		NAT				CHILL			
			FTE	DAYS	DAYS			PLANT		TOTAL	TOTAL	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER
INS	80-81	727541	1049	5927	1038	35	2.75	YES		0.209	0.209		0.008	0.096		0.104			
INS	81-82	727541	1053	6321	672	35	3.13	YES		0.206	0.206		0.009	0.096		0.102			
DR1	80-81	728105	9520	4654	244	68	1.15			0.283	0.283					0.283			
DR1	81-82	728105	9300	5154	203	68	1.44			0.287	0.287					0.287			
MO9	80-81	729552	3991	4452	1689	90	3.47			0.195	0.195			0.051		0.144			
MO9	81-82	729552	3993	5217	1348	90	4.08			0.204	0.204			0.058		0.147			
IL18	80-81	732963	2816	0	0	51		YES											
IL18	81-82	732963	2759	0	0	51	3.97	YES		0.180	0.180		0.010	0.170					
NY30	80-81	730689	2557	7780	556	25	4.50			0.176	0.176		0.001	0.088		0.087			
NY30	81-82	733348	2681	7743	608	25	5.14			0.186	0.186		0.001	0.094		0.090			
TX7	80-81	750000	863	1503	6249	90	3.50	YES		0.597	0.597			0.100		0.497			
TX7	81-82	750000	890	1551	3320	90	4.39	YES		0.638	0.638			0.102		0.536			
OT8	80-81	729129	3525	3787	0	95	2.47			0.385	0.385		0.006	0.132		0.247			
OT8	81-82	751230	3867	3797	0	95	2.94			0.380	0.380		0.009	0.128		0.243			
IL13	80-81	752387	1676	6133	1044	55	3.13	YES		0.333	0.333			0.196		0.137			
IL13	81-82	752387	1700	6623	839	55	3.67	YES		0.338	0.338			0.205		0.133			
IL15	80-81	753875	951	5944	1256	54	3.14	YES		0.185	0.185			0.099		0.086			
IL15	81-82	753875	941	6324	923	54	3.81	YES		0.201	0.201			0.117		0.084			
MI19	80-81	675498	21246	6779	712	66	3.66			0.291	0.291			0.131		0.160			
MI19	81-82	754054	20558	7058	573	65	4.44			0.259	0.259			0.111		0.147			
AR6	80-81	754716	2815	3071	2634	90	3.96			0.205	0.205			0.091		0.114			
AR6	81-82	754716	2581	3432	1974	90	5.68			0.161	0.161			0.064		0.097			
TN1	80-81	759886	1702	3960	1839	62	3.18	YES		0.239	0.239			0.096		0.143			
TN1	81-82	759886	1694	3762	1439	62	3.63	YES		0.231	0.231			0.087		0.144			
MD14	80-81	761184	3302	4425	1256	75	5.89			0.195	0.195		0.063	0.003		0.128			
MD14	81-82	761184	3294	4199	1241	75	5.91			0.190	0.190		0.054	0.003		0.132			
WV2	80-81	761309	2898	4944	1059	48	3.09			0.207	0.207			0.056		0.152			
WV2	81-82	761309	2971	4808	992	48	3.45			0.184	0.184			0.047		0.137			
NY2	80-81	765447	3423	6758	546	45	3.77			0.211	0.211			0.096		0.115			
NY2	81-82	765447	3515	7088	396	45	4.52			0.206	0.206			0.087		0.119			
ID1	80-81	767020	9644	5502	504	100	2.15	YES		0.414	0.414		0.001	0.118		0.296			
ID1	81-82	767020	10426	6121	658	100	2.85	YES		0.447	0.447			0.140		0.307			
OR11	80-81	774229	2795	0	0	37	2.50	YES		0.198	0.198			0.098		0.100			
OR11	81-82	774229	2564	4852	232	37	3.07	YES		0.193	0.193			0.099		0.094			
QB1	80-81	775290	4500	9402	0	0	4.71	YES		0.052	0.052		0.052						
QB1	81-82	775290	4500	9713	0	0	5.68	YES		0.049	0.049		0.049						

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																				
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ PER MMBTU	CENTRAL	\$ ADJ	\$ TOTAL	\$ TOTAL	** MILLION BTU/GSF **					CHILL			\$
				DEGREE DAYS	DEGREE DAYS							\$ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LPG	ELECT	STEAM	
MA33	80-81	779300	1163	6430	0	16	5.22	YES	0.163	0.163			0.008	0.092		0.063				
MA33	81-82	779300	1218	6528	0	17	5.52	YES	0.168	0.168			0.062	0.042		0.063				
MI17	80-81	784615	9539	7084	654	62	4.34		0.188	0.188				0.004		0.126	0.058			
MI17	81-82	783678	9582	7527	541	62	4.82		0.186	0.186				0.003		0.123	0.060			
OT13	80-81	787663	4006	4472	0	46	2.69		0.251	0.251			0.002	0.096		0.153				
OT13	81-82	787663	4249	4641	0	46	3.11		0.253	0.253			0.001	0.096		0.155				
MA3	80-81	750000	2500	5826	916	45	7.60		0.054	0.054			0.054							
MA3	81-82	800000	2500	6024	646	45	7.59		0.063	0.063			0.063							
WA12	80-81	790627	1868	4416	686	37	2.89	YES	0.244	0.244				0.129		0.114				
WA12	81-82	801247	1798	4672	791	38	3.31	YES	0.235	0.235				0.120		0.115				
CA34	80-81	803831	7063	2341	1573	90	3.79	YES	0.199	0.199				0.056	0.006	0.137				
CA34	81-82	803831	7216	2484	1281	90	4.43	YES	0.200	0.200				0.055	0.007	0.138				
HI1	80-81	790725	1559	0	4633	41	7.64		0.198	0.198					0.014	0.184				
HI1	81-82	805272	1425	0	4492	41	9.33		0.177	0.177					0.012	0.165				
AB3	80-81	806000	2002	3999	0	100	1.91	YES	0.225	0.225				0.100		0.124				
AB3	81-82	806000	2283	4961	0	100	2.47	YES	0.238	0.238				0.098		0.139				
MT2	80-81	782175	2999	5722	596	35	1.86		0.213	0.213				0.097		0.117				
MT2	81-82	810412	3216	7390	679	34	2.70		0.228	0.228				0.110		0.119				
CA16	80-81	810893	921	230	135	3	5.07		0.109	0.109				0.064		0.045				
CA16	81-82	810893	829	220	145	3	6.08		0.107	0.107				0.064		0.043				
TX20	80-81	812926	4526	2532	2529	96	3.22	YES	0.270	0.270				0.073		0.197				
TX20	81-82	812926	4818	2657	2613	96	4.42	YES	0.224	0.224				0.063		0.161				
TX29	80-81	784757	2790	1470	3101	89	2.86		0.211	0.211				0.087		0.124				
TX29	81-82	815007	2745	1188	3128	90	3.80		0.197	0.197				0.076		0.121				
KS11	80-81	820509	4269	4788	1827	73	3.04	YES	0.188	0.188				0.054		0.134				
KS11	81-82	818109	4351	5600	1088	73	3.41	YES	0.197	0.197				0.071		0.126				
AR4	80-81	822331	1987	3080	2634	65	3.07		0.158	0.158				0.055		0.103				
AR4	81-82	822331	2034	3432	1974	65	4.12		0.159	0.159				0.055		0.104				
NC15	80-81	813692	4185	3115	2248	81	3.29		0.261	0.261			0.003	0.048		0.210				
NC15	81-82	822569	4560	2797	1690	82	3.67		0.268	0.268			0.003	0.050		0.215				
OR12	80-81	823377	1891	4890	120	9	4.06		0.157	0.157			0.055	0.020		0.082				
OR12	81-82	823377	1831	4626	266	14	4.45		0.167	0.167			0.012	0.073		0.082				
FL1	80-81	824275	9500	60	300	100	4.09		0.324	0.324				0.065		0.259				
FL1	81-82	824275	9500	60	300	100	5.05		0.291	0.291				0.043		0.248				
IL22	80-81	825391	5900	6372	682	98	4.20		0.287	0.287				0.085		0.203				
IL22	81-82	825391	6007	7179	613	98	4.71		0.307	0.307				0.088		0.219				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL	\$		CENTRAL	\$		** MILLION BTU/GSF **								\$
ID#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER		ADJ	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	WATER	OTHER	
IN21	80-81	831051	3845	4607	1739	49	2.13	YES	0.312	0.312			0.210		0.101				
IN21	81-82	831051	3612	4757	1480	49	2.34	YES	0.320	0.320			0.214		0.105				
NJ3	80-81	833677	2041	5500	1200	42	5.07	YES	0.199	0.199			0.044	0.060		0.096			
NJ3	81-82	833677	1940	5500	800	42	6.30	YES	0.185	0.185			0.037	0.055		0.093			
NH4	80-81	808670	1749	7585	450	9	5.46		0.112	0.112			0.056	0.003		0.053			
NH4	81-82	834870	1743	8443	402	11	5.92		0.124	0.124			0.062	0.003		0.058			
WI7	80-81	838756	1137	7432	360	37	3.71	YES	0.156	0.156			0.121		0.035				
WI7	81-82	838756	1142	7874	400	37	4.62	YES	0.160	0.160			0.125		0.034				
GA5	80-81	843371	1434	2370	2140	38	3.53		0.283	0.283			0.032	0.121		0.130			
GA5	81-82	843371	1425	2378	2143	38	4.01		0.294	0.294			0.024	0.133		0.137			
NY31	80-81	843138	2952	8188	615	27	4.08	YES	0.254	0.254			0.079		0.175				
NY31	81-82	843428	2834	7838	327	27	4.68	YES	0.298	0.298			0.091		0.206				
OH8	80-81	843650	1050	6220	852	32	3.41	YES	0.067	0.067			0.067						
OH8	81-82	843650	1000	6247	641	32	4.40	YES	0.067	0.067			0.067						
OT5	80-81	844000	7780	4117	0	81	2.58	YES	0.252	0.252			0.002	0.078		0.172			
OT5	81-82	844000	8339	4210	0	81	3.04	YES	0.261	0.261			0.002	0.081		0.178			
TX45	80-81	845000	6369	2312	2768	81	3.14	YES	0.397	0.397			0.004	0.005		0.272	0.042	0.073	
TX45	81-82	845000	6904	2339	2581	81	3.51	YES	0.384	0.384			0.005	0.005		0.262	0.042	0.068	
FL14	80-81	850000	2350	892	3599	100	4.02		0.173	0.173			0.004	0.032		0.137			
FL14	81-82	850000	2350	409	3421	100	5.55		0.158	0.158			0.003	0.023		0.132			
MI12	80-81	793000	8500	7050	618	35	3.65	YES	0.172	0.172			0.080		0.091				
MI12	81-82	858000	8800	6830	622	45	4.11	YES	0.160	0.160			0.074		0.085				
MA4	80-81	862266	1635	7264	685	38	2.89	YES	0.215	0.215			0.010	0.113		0.092			
MA4	81-82	862266	1623	8231	521	38	3.55	YES	0.230	0.230			0.051	0.079		0.099			
MA24	80-81	863888	2200	6251	584	27	4.87	YES	0.152	0.152			0.009	0.049		0.095			
MA24	81-82	863888	2200	6327	584	27	5.45	YES	0.147	0.147			0.016	0.037		0.094			
CO17	80-81	835722	4470	4342	1715	76	2.86	YES	0.286	0.286			0.159		0.128				
CO17	81-82	865765	4638	4804	1401	82	3.21	YES	0.297	0.297			0.159		0.138				
MA8	80-81	866000	2689	6985	548	25	5.30		0.199	0.199			0.084	0.036		0.079			
MA8	81-82	866000	2645	7224	341	25	5.06		0.192	0.192			0.077	0.037		0.079			
OT11	80-81	878893	3853	4250	238	76	2.66		0.276	0.276			0.007	0.087		0.183			
OT11	81-82	875893	3701	4443	195	76	3.10		0.263	0.263			0.008	0.067		0.188			
MI2	80-81	883717	1939	6721	0	36	3.42	YES	0.215	0.215			0.001	0.134		0.080			
MI2	81-82	883717	1796	6238	0	36	3.93	YES	0.200	0.200			0.001	0.140		0.060			
MI13	80-81	886556	4460	6837	650	70	3.55	YES	0.299	0.299			0.150		0.149				
MI13	81-82	886556	4394	7110	620	70	4.19	YES	0.301	0.301			0.155		0.146				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	ADJ								
				DAYS	DAYS		MMBTU	PLANT		TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	CHILL	OTHER
W12	80-81	889493	1032	6195	1223	21	3.33			0.219	0.219			0.143		0.077			
W12	81-82	889493	1026	6868	1132	21	3.82			0.203	0.203		0.001	0.127		0.074			
M131	80-81	892326	4738	6779	712	51	4.14	YES		0.200	0.200		0.003	0.062		0.135			
M131	81-82	892326	4702	7058	573	51	4.96	YES		0.186	0.186			0.061		0.125			
AL7	80-81	820035	4312	3401	1317	96	4.16			0.218	0.218			0.022		0.196			
AL7	81-82	894307	4644	2789	1365	96	4.77			0.205	0.205		0.001	0.023		0.181			
CA30	80-81	890213	3725	585	1343	2	7.09			0.099	0.099			0.033		0.065			
CA30	81-82	899977	3984	793	1000	2	7.78			0.109	0.109			0.039		0.070			
WA4	80-81	902031	3567	6441	223	10	2.73			0.183	0.183		0.003	0.073		0.107			
WA4	81-82	902031	3398	6784	366	10	3.43			0.180	0.180		0.003	0.079		0.098			
TN4	80-81	668537	1484	3574	3681	15	3.23			0.173	0.173			0.044		0.129			
TN4	81-82	903537	1359	1750	1803	35	4.50			0.108	0.108			0.033		0.076			
OH5	80-81	845843	1450	5605	1087	69	3.31	YES		0.221	0.221			0.127		0.095			
OH5	81-82	905628	1442	6097	661	64	4.11	YES		0.216	0.216			0.122		0.095			
AR1	80-81	905986	3255	3163	1966	62	3.06			0.238	0.238			0.094		0.145			
AR1	81-82	905986	3267	3163	1966	62	3.89			0.186	0.186			0.076		0.110			
PA12	80-81	908185	1020	5178	1150	35	5.43	YES		0.122	0.122		0.019	0.049		0.054			
PA12	81-82	908185	1020	5262	1200	35	5.83	YES		0.107	0.107		0.017	0.046		0.044			
FL21	80-81	882232	3974	1950	2665	97	3.64	YES		0.272	0.272			0.063	0.001	0.209			
FL21	81-82	914469	3231	1735	2467	97	4.09	YES		0.277	0.277		0.001	0.067		0.208			
NY16	80-81	923061	3571	4886	1536	45	7.89			0.155	0.155		0.080	0.014		0.062			
NY16	81-82	923061	3504	4861	1299	45	8.02			0.159	0.159		0.084	0.012		0.063			
OH16	80-81	929121	7970	5787	903	95	3.79			0.219	0.219			0.042		0.167	0.010		
OH16	81-82	929121	8127	5606	816	95	4.57			0.230	0.230			0.043		0.176	0.011		
MA4	80-81	908625	4716	5893	988	99	5.58	YES		0.202	0.202		0.003			0.198			
MA4	81-82	929125	4918	6091	676	99	6.20	YES		0.184	0.184		0.004			0.180			
CA17	80-81	934332	1602	463	1679	36	4.80	YES		0.118	0.118			0.042		0.076			
CA17	81-82	934332	1554	102	2016	36	5.12	YES		0.122	0.122			0.045		0.077			
M114	80-81	951505	2175	6837	682	25	3.72	YES		0.259	0.259			0.135		0.124			
M114	81-82	938849	2232	6841	620	28	4.10	YES		0.261	0.261			0.139		0.123			
NY44	80-81	941800	2117	4890	1435	67	8.17	YES		0.175	0.175		0.088	0.004		0.084			
NY44	81-82	941800	2255	5010	1235	67	7.71	YES		0.184	0.184		0.105	0.004		0.075			
WA10	80-81	947197	2613	4467	183	12	2.35	YES		0.225	0.225			0.085		0.140			
WA10	81-82	947197	2816	5047	163	12	2.98	YES		0.220	0.220			0.088		0.132			
MN2	80-81	947821	2610	8291	431	44	4.19	YES		0.198	0.198		0.029	0.089		0.079			
MN2	81-82	947821	2570	9735	440	44	4.32	YES		0.215	0.215		0.026	0.102		0.087			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU	CENTRAL PLANT	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LPB	ELECT	STEAM	CHILL WATER	OTHER
ME1	80-81	946485	1488	7316	0	13	5.19	YES	0.170	0.170			0.092	0.007		0.071			
ME1	81-82	948705	1431	7616	0	13	4.92	YES	0.170	0.170			0.086	0.013		0.071			
GAB	80-81	890792	2770	2181	2240	76	3.44	YES	0.156	0.156			0.001	0.053		0.102			
GAB	81-82	949312	2875	2255	2371	77	4.05	YES	0.154	0.154				0.053		0.101			
AL1	80-81	964967	3867	2458	2575	70	4.33		0.190	0.190				0.051		0.139			
AL1	81-82	954367	3805	2152	2439	70	4.55		0.191	0.191				0.057		0.133			
NJ7	80-81	915000	4527	4589	990	85	5.55	YES	0.246	0.246			0.035	0.075		0.136			
NJ7	81-82	965000	4770	4854	982	90	6.17	YES	0.253	0.253			0.032	0.085		0.136			
LA2	80-81	956181	3912	1198	3591	80	3.75		0.302	0.302				0.078		0.225			
LA2	81-82	965203	3660	1002	3489	80	4.58		0.300	0.300				0.074		0.227			
NY28	80-81	936456	2700	6739	686	17	4.08		0.230	0.230			0.003	0.134		0.093			
NY28	81-82	965736	2650	7009	540	20	5.25		0.212	0.212			0.002	0.124		0.086			
WI18	80-81	970000	3700	7277	489	95	3.18	YES	0.256	0.256				0.100		0.156			
WI18	81-82	970000	3700	8081	294	95	3.84	YES	0.259	0.259				0.101		0.158			
IL1	80-81	983620	2377	6213	1072	34	3.36		0.154	0.154				0.082		0.072			
IL1	81-82	984908	2384	7040	714	34	4.10		0.163	0.163				0.092		0.071			
IN4	80-81	985141	2300	5433	1054	47	2.84	YES	0.290	0.290				0.155		0.135			
IN4	81-82	985141	2315	6152	1406	47	3.07	YES	0.298	0.298			0.005	0.167		0.126			
WI20	80-81	1015953	1953	9098	0	5	3.01	YES	0.241	0.235	0.068			0.084		0.083			
WI20	81-82	986722	1908	9297	0	5	3.54	YES	0.237	0.230	0.092			0.056		0.082			
NJ11	80-81	997760	3500	5085	1365	45	3.41		0.114	0.114				0.013		0.101			
NJ11	81-82	997760	3500	5226	997	45	4.17		0.117	0.117				0.013		0.104			
VA13	80-81	1000000	2800	4000	2900	30	4.72	YES	0.223	0.223			0.117			0.106			
VA13	81-82	1000000	2800	4001	2916	30	5.17	YES	0.201	0.201	0.004	0.112				0.085			
WA6	80-81	998896	2896	4753	0	9	1.93		0.206	0.206			0.001	0.049		0.156			
WA6	81-82	1000011	2896	5753	0	9	2.57		0.225	0.225			0.001	0.051		0.173			
NH3	80-81	1001787	2757	7659	0	18	5.46	YES	0.174	0.174			0.068	0.012		0.094			
NH3	81-82	1001787	2952	7730	0	18	5.14	YES	0.182	0.182			0.072	0.012		0.097			
KY6	80-81	885635	7970	5493	1198	92	3.41	YES	0.269	0.269			0.002	0.044	0.001	0.222			
KY6	81-82	1003630	8547	5538	959	92	4.12	YES	0.241	0.241			0.001	0.048	0.001	0.192			
TX22	80-81	1011023	6896	677	3908	98	6.53	YES	0.324	0.324				0.035		0.221		0.068	
TX22	81-82	1011023	6604	636	4175	98	7.36	YES	0.350	0.350				0.043		0.228		0.078	
CA15	80-81	948865	4453	0	0	12	5.17	YES	0.122	0.122				0.021		0.101			
CA15	81-82	1012465	4452	0	0	12	5.46	YES	0.118	0.118				0.017		0.100			
ALB	80-81	1012974	4584	3538	1983	83	3.30	YES	0.213	0.213				0.044		0.169			
ALB	81-82	1012974	4563	3325	1539	89	3.86	YES	0.210	0.210			0.004	0.042		0.165			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																	
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$		** MILLION BTU/GSF **				CHILL		
				DEGREE	DEGREE				PER	ADJ	COAL	OIL	NAT	LP6	ELECT	STEAM	WATER
				DAYS	DAYS		MMBTU	PLANT	\$ TOTAL	TOTAL							
TX31	80-81	1059382	3055	2456	3279	68	3.59	YES	0.175	0.175		0.001	0.042		0.132		
TX31	81-82	1013411	3156	2339	2581	72	4.20	YES	0.186	0.186			0.045		0.141		
ME11	80-81	1016000	5384	7316	455	5	4.90	YES	0.178	0.178		0.105			0.073		
ME11	81-82	1016000	5567	7616	237	5	4.68	YES	0.184	0.184		0.109			0.076		
MN12	80-81	1022580	2102	7489	1440	16	2.83	YES	0.199	0.199		0.022	0.115		0.062		
MN12	81-82	1022580	2097	8460	597	18	3.40	YES	0.188	0.188		0.029	0.100		0.059		
FL2	80-81	945303	10777	0	4388	95	4.66		0.241	0.241					0.241		
FL2	81-82	1023000	11052	0	4557	95	5.77		0.219	0.219					0.219		
ME3	80-81	992128	1677	8048	10	3	4.76		0.190	0.190		0.120			0.070		
ME3	81-82	1026128	1688	8378	50	3	4.43		0.184	0.184		0.110			0.075		
OR7	80-81	993425	3919	3992	502	60	3.19	YES	0.169	0.169			0.080		0.089		
OR7	81-82	1033287	3727	4510	690	60	3.86	YES	0.166	0.166			0.079		0.087		
AL4	80-81	1010184	3360	2986	2282	76	3.81		0.177	0.177			0.053	0.002	0.122		
AL4	81-82	1034284	3299	2807	2089	79	4.12		0.188	0.188			0.056	0.001	0.130		
NV1	80-81	984751	6262	1988	3157	100	3.57		0.311	0.311			0.036		0.275		
NV1	81-82	1039751	6711	1849	3481	100	3.92		0.326	0.326			0.039		0.286		
OT3	80-81	1041000	2560	5516	1680	26	2.90	YES	0.224	0.224		0.001	0.102	0.001	0.119		
OT3	81-82	1041000	2710	5640	1720	26	3.27	YES	0.218	0.218			0.099		0.118		
6A12	80-81	1031845	2714	2167	2488	75	3.42		0.135	0.135			0.037		0.098		
6A12	81-82	1046648	2756	2247	2166	85	4.04		0.150	0.150			0.035		0.115		
CT1	80-81	1052852	1782	6132	0	20	5.29	YES	0.130	0.130		0.064	0.018		0.049		
CT1	81-82	1052852	1749	6160	0	20	4.93	YES	0.133	0.133		0.037	0.046		0.050		
LA3	80-81	1063873	477	2317	2766	93	2.51		0.483	0.483			0.127		0.356		
LA3	81-82	1063873	464	2393	2401	93	2.86		0.525	0.525			0.162		0.363		
WA9	80-81	1071000	2436	4732	52	77	2.60	YES	0.214	0.214		0.002	0.068		0.144		
WA9	81-82	1071000	2303	5358	58	77	3.02	YES	0.218	0.218		0.002	0.070		0.146		
WAB	80-81	1075711	3201	3965	211	10	3.62		0.149	0.149			0.015		0.079	0.056	
WAB	81-82	1075711	3363	4349	401	10	4.28		0.166	0.166			0.011		0.082	0.072	
MN9	80-81	1085000	1837	6815	0	70	0.64		0.350	0.350					0.350		
MN9	81-82	1085000	1796	8278	0	70	0.66		0.384	0.384					0.384		
CA13	80-81	1101981	23068	2135	204	64	4.92		0.187	0.187			0.065		0.122		
CA13	81-82	1087903	23593	2290	370	64	6.07		0.192	0.192			0.068		0.124		
CA20	80-81	1091112	16742	2472	0	5	4.45		0.191	0.191			0.078		0.113		
CA20	81-82	1091112	17308	2844	0	5	4.98		0.188	0.188			0.076		0.112		
VT6	80-81	1091160	1905	7565	0	6	4.04	YES	0.186	0.184	0.024	0.097			0.060		0.003
VT6	81-82	1091160	1906	8225	0	6	4.00	YES	0.190	0.186	0.054	0.062			0.059		0.011

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	\$	NAT		CHILL					
				DAYS	DAYS		MMBTU	PLANT	\$	\$	\$	ADJ	TOTAL	COAL	OIL	GAS	LPG	ELECT	STEAM
NJ14	80-81	1097879	2855	5235	1455	79	5.21	YES	0.177	0.177				0.015	0.066			0.095	
NJ14	81-82	1097879	3057	5241	1070	79	5.80	YES	0.179	0.179				0.002	0.082			0.094	
PA13	80-81	1101518	2183	5661	811	15	4.16	YES	0.186	0.186				0.058	0.053			0.074	
PA13	81-82	1101518	2167	5683	601	15	4.82	YES	0.181	0.181				0.060	0.048			0.072	
VA6	80-81	1050509	9575	5055	1333	90	4.33	YES	0.310	0.310				0.078				0.182	0.050
VA6	81-82	1104777	10007	5082	989	84	4.31	YES	0.353	0.352	0.007	0.087					0.204	0.054	
IN19	80-81	1105328	800	6280	730	20	0.46		0.203	0.222	0.188							0.034	
IN19	81-82	1105328	800	6872	920	20	0.53		0.217	0.236	0.197							0.038	
VA28	80-81	1116338	1679	0	0	45	3.51	YES	0.207	0.207				0.004	0.085			0.117	
VA28	81-82	1116338	1714	5523	1207	45	4.12	YES	0.211	0.211				0.004	0.086			0.121	
TX47	80-81	1050426	7731	1574	3249	100	3.01		0.373	0.373				0.015				0.227	0.044
TX47	81-82	1116772	8404	1659	3128	100	3.54		0.411	0.411				0.012				0.241	0.056
SC3	80-81	1125579	2417	3461	1751	77	2.99		0.208	0.208				0.015	0.041			0.151	
SC3	81-82	1145579	2417	3514	1654	80	3.34		0.209	0.209				0.007	0.047			0.154	
LA5	80-81	1147697	5564	1665	3100	93	3.51		0.151	0.151				0.033				0.118	
LA5	81-82	1147697	5816	984	3629	93	4.18		0.193	0.193				0.022				0.171	
NJ15	80-81	954114	7811	6398	0	72	5.33	YES	0.364	0.364				0.185	0.001			0.178	
NJ15	81-82	1160870	7828	6570	0	77	5.68	YES	0.283	0.283				0.134	0.001			0.149	
CO11	80-81	11665690	1900	5379	730	26	2.53		0.018	0.018				0.010				0.008	
CO11	81-82	1166569	1900	6208	381	26	2.74		0.168	0.168				0.093				0.075	
AL5	80-81	1162130	3753	2269	2238	82	3.38	YES	0.260	0.260				0.121				0.139	
AL5	81-82	1180300	3733	2152	2559	87	3.66	YES	0.243	0.243				0.094				0.149	
MI4	80-81	1181049	2494	5850	959	50	2.67	YES	0.216	0.216				0.127				0.090	
MI4	81-82	1181049	2440	6821	647	50	3.13	YES	0.204	0.204				0.116				0.088	
ME2	80-81	1193347	1360	7787	0	0	5.06		0.157	0.157				0.101				0.057	
ME2	81-82	1193347	1370	7616	0	0	4.74		0.153	0.153				0.095		0.001		0.058	
MS5	80-81	1194925	1617	2611	2775	100	3.56	YES	0.635	0.635				0.190				0.445	
MS5	81-82	1194925	1646	2586	2553	100	4.03	YES	0.584	0.584				0.171				0.414	
MD5	80-81	1197844	3265	5803	996	45	3.88		0.234	0.234				0.032	0.072			0.129	
MD5	81-82	1197844	3281	6033	622	48	3.98		0.230	0.230				0.008	0.089			0.133	
AR5	80-81	1217864	1500	3059	2112	95	2.96	YES	0.563	0.563				0.232				0.330	
AR5	81-82	1217864	1500	3445	1927	95	3.17	YES	0.563	0.563				0.198				0.365	
MA23	80-81	1218000	5000	5758	772	70	5.31	YES	0.274	0.274				0.101	0.056			0.117	
MA23	81-82	1218000	5000	5706	524	70	5.13	YES	0.271	0.271				0.069	0.088			0.114	
DK8	80-81	1215732	2542	3321	2495	95	4.70	YES	0.383	0.383				0.013				0.206	0.092
DK8	81-82	1219517	2542	3782	1790	95	5.55	YES	0.356	0.356				0.012				0.175	0.108

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
			HEAT		COOL		\$	CENTRAL	\$		** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC			PER	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM
				DAYS	DAYS		MMBTU	PLANT						GAS			WATER	OTHER
NJ6	80-81	1037234	10244	5235	1455	50	5.44	YES	0.289	0.289		0.156	0.003		0.130			
NJ6	81-82	1237816	9870	5241	1070	60	5.61	YES	0.261	0.261		0.135	0.002		0.123			
FL16	80-81	1074525	9374	870	4424	93	1.94	YES	0.444	0.444			0.261		0.182			
FL16	81-82	1243631	8813	578	3613	94	2.23	YES	0.392	0.392		0.001	0.225		0.167			
VA27	80-81	1255911	4005	3470	0	15	3.51	YES	0.251	0.243	0.085	0.052			0.105			
VA27	81-82	1255911	3982	3728	0	15	3.29	YES	0.243	0.231	0.118	0.009			0.104			
NE7	80-81	1261533	5626	5685	908	50	2.54	YES	0.197	0.197		0.001	0.105		0.092			
NE7	81-82	1261533	5659	6638	794	50	2.93	YES	0.214	0.214		0.002	0.121		0.091			
VA25	80-81	1193330	1300	4644	0	6	3.52	YES	0.139	0.139		0.001	0.080		0.058			
VA25	81-82	1273400	1300	5034	0	10	4.00	YES	0.134	0.134		0.002	0.074		0.059			
MD14	80-81	1273368	7782	4372	2053	78	3.13		0.237	0.237			0.072		0.165			
MD14	81-82	1276373	8034	5325	1363	78	3.75		0.248	0.248			0.083		0.165			
IL44	80-81	1246000	2390	6372	975	60	3.76	YES	0.208	0.208			0.105		0.103			
IL44	81-82	1278000	2411	7179	613	60	4.20	YES	0.212	0.212			0.107		0.105			
FL8	80-81	1224339	11885	255	4228	61	4.58		0.238	0.238				0.001	0.236			
FL8	81-82	1280637	13640	250	4287	61	5.51		0.236	0.236				0.001	0.234			
NY9	80-81	1281524	1661	6729	672	10	4.13		0.220	0.220		0.008	0.049		0.163			
NY9	81-82	1281524	1682	7091	329	10	4.62		0.203	0.203		0.009	0.051		0.143			
MN11	80-81	1286930	3092	7258	485	36	2.58	YES	0.252	0.252		0.011	0.154		0.088			
MN11	81-82	1286930	3129	8274	709	36	3.18	YES	0.242	0.242		0.016	0.139		0.087			
CT4	80-81	1287000	6624	5560	1470	69	4.89	YES	0.230	0.230		0.019	0.052		0.158			
CT4	81-82	1287000	6021	5980	1012	69	5.68	YES	0.198	0.198		0.016	0.039		0.143			
NY4	80-81	1293000	3830	8500	0	18	4.55	YES	0.237	0.237		0.001	0.082		0.154			
NY4	81-82	1293000	3869	8300	0	18	4.73	YES	0.241	0.241		0.001	0.064		0.156			0.020
LA4	80-81	1220000	4536	1710	2714	99	3.13		0.206	0.206			0.027		0.179			
LA4	81-82	1300000	5550	1519	2637	99	3.35		0.192	0.192			0.021		0.170			
CA31	80-81	1300000	5298	2710	121	0	6.11		0.170	0.170			0.080		0.090			
CA31	81-82	1300000	4884	3179	113	0	5.76		0.163	0.163			0.078		0.084			
CT5	80-81	1321594	1742	6239	754	27	4.66	YES	0.163	0.163		0.005	0.090		0.068			
CT5	81-82	1321594	1726	6342	616	27	5.66	YES	0.173	0.173		0.006	0.096		0.072			
NY47	80-81	1330000	2000	7154	634	25	4.70	YES	0.191	0.191		0.060	0.046		0.085			
NY47	81-82	1330000	2000	7483	361	25	4.45	YES	0.179	0.179		0.014	0.081		0.084			
MN10	80-81	1323358	1976	7476	526	11	2.26	YES	0.213	0.255	0.196	0.001		0.003	0.055			
MN10	81-82	1331846	1961	8694	442	11	2.24	YES	0.258	0.295	0.170	0.019		0.003	0.060			0.043
TX34	80-81	1366813	4431	2053	2801	60	4.23		0.146	0.146			0.049		0.097			
TX34	81-82	1333045	4794	2053	3126	62	4.61		0.169	0.169			0.054		0.115			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
			HEAT		COOL			\$			** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$ ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	CHILL
				DAYS	DAYS		MMBTU	PLANT						GAS			WATER	OTHER
NE11	80-81	1328331	10807	6017	1222	99	2.48	YES	0.257	0.257				0.052		0.205		
NE11	81-82	1335431	10978	7079	779	99	2.94	YES	0.258	0.258		0.007	0.050			0.200		
TX1	80-81	1338719	4517	856	2631	95	2.96		0.206	0.206				0.054		0.152		
TX1	81-82	1338719	4546	1040	2671	95	3.40		0.191	0.191				0.047		0.143		
PA31	80-81	1342796	8500	5208	0	30	5.10	YES	0.261	0.261		0.101	0.031			0.129		
PA31	81-82	1342796	8500	5238	0	30	4.98	YES	0.263	0.263		0.068	0.062			0.133		
NY5	80-81	1311885	2600	6817	718	11	3.49	YES	0.267	0.267		0.144				0.123		
NY5	81-82	1344625	2600	7039	636	11	3.86	YES	0.252	0.252		0.142				0.111		
PA3	80-81	1345619	4200	6277	890	33	2.82	YES	0.228	0.228				0.083		0.145		
PA3	81-82	1345619	4200	6413	631	33	3.45	YES	0.224	0.224		0.005	0.076			0.143		
CO3	80-81	1347258	15385	4883	982	61	3.98		0.237	0.237				0.010		0.178	0.049	
CO3	81-82	1347258	16538	5516	752	61	4.54		0.222	0.222				0.011		0.165	0.047	
NY1	80-81	1348500	8204	4958	1118	54	6.79	YES	0.201	0.201		0.039	0.057			0.106		
NY1	81-82	1348500	7810	5077	854	54	7.09	YES	0.208	0.208		0.034	0.067			0.107		
OH14	80-81	1350305	2251	5635	726	4	3.24	YES	0.216	0.217	0.006			0.128		0.083		
OH14	81-82	1350305	2236	6136	753	4	3.78	YES	0.202	0.206	0.015			0.112		0.080		
TX2	80-81	1360000	14823	1574	3101	71	3.03		0.244	0.244				0.034		0.210		
TX2	81-82	1360000	15491	1659	3128	74	3.67		0.233	0.233				0.033		0.199		
CA14	80-81	1361030	6851	4172	9	0	4.59		0.174	0.174				0.077		0.097		
CA14	81-82	1361030	6738	4295	0	0	5.86		0.166	0.166				0.069		0.097		
GA17	80-81	1361494	4258	3082	1997	88	3.10		0.191	0.191				0.054		0.137		
GA17	81-82	1364897	4717	2269	1748	88	3.77		0.205	0.205				0.058		0.148		
MI33	80-81	1366000	4576	6779	596	20	4.16	YES	0.255	0.255				0.128		0.120	0.007	
MI33	81-82	1366000	4294	7058	549	20	4.78	YES	0.241	0.241				0.124		0.111	0.006	
NC8	80-81	1320406	4385	3848	1834	62	2.90	YES	0.208	0.208		0.013	0.073			0.121		
NC8	81-82	1370356	4495	3614	1498	64	3.47	YES	0.211	0.211		0.006	0.085			0.119		
IL4	80-81	1340278	5006	4712	1402	85	3.89		0.269	0.269		0.005	0.140			0.124		
IL4	81-82	1384825	5010	6234	1072	85	4.57		0.269	0.269		0.008	0.132			0.128		
PA17	80-81	1390000	5261	5565	1065	41	3.20		0.270	0.270		0.012				0.258		
PA17	81-82	1390000	5264	5865	655	41	4.00		0.278	0.278		0.011				0.266		
MS1	80-81	1228184	5932	2200	2300	100	3.61		0.290	0.290				0.101		0.188		
MS1	81-82	1394383	5996	0	0	98	4.40		0.220	0.220				0.054		0.166		
LA10	80-81	1269842	12902	1507	3220	90	3.67	YES	0.338	0.338				0.102		0.236		
LA10	81-82	1396257	13121	1268	3291	90	4.81	YES	0.313	0.313				0.066		0.247		
KS9	80-81	1379257	4652	3738	2265	75	2.96	YES	0.165	0.165				0.059		0.105		
KS9	81-82	1405041	4517	4575	1396	75	3.70	YES	0.163	0.163				0.066		0.098		

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																				
			HEAT		COOL	\$		CENTRAL	\$		** MILLION BTU/GSF **								\$	
ID#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER		ADJ	TOTAL	TOTAL	COAL	OIL	NAT	GAS	LPG	ELECT	STEAM	CHILL	WATER
NY29	80-81	1411542	2027	7892	0	1	5.00	YES	0.187	0.187		0.107	0.009				0.071			
NY29	81-82	1411542	2312	8560	0	1	5.36	YES	0.177	0.177		0.099	0.009				0.069			
CA33	80-81	1331041	3971	2377	1786	76	5.05		0.178	0.178			0.052				0.125			
CA33	81-82	1413872	3972	2740	1241	81	6.69		0.172	0.172			0.060				0.112			
MO13	80-81	1315172	6659	4388	1655	49	2.65	YES	0.376	0.377	0.192	0.016			0.004	0.175				
MO13	81-82	1428988	7559	5252	1241	51	2.50	YES	0.346	0.368	0.198	0.017			0.002	0.151				
TX40	80-81	1422718	2171	1574	3249	100	4.80		0.464	0.464			0.002			0.280	0.060	0.123		
TX40	81-82	1436350	2121	1659	3128	100	5.91		0.478	0.478			0.003			0.290	0.065	0.120		
KS3	80-81	1439065	5063	4402	2460	95	2.99	YES	0.187	0.187			0.066			0.121				
KS3	81-82	1439065	4614	5148	1136	95	3.55	YES	0.185	0.185			0.071			0.114				
NY21	80-81	1443713	709	4952	1319	90	8.60		0.670	0.670			0.007			0.340	0.322			
NY21	81-82	1443713	713	5040	998	90	9.08		0.650	0.650			0.007			0.335	0.308			
MA31	80-81	1461000	6982	5826	252	85	5.62		0.354	0.354						0.354				
MA31	81-82	1461000	6596	6024	67	85	6.08		0.350	0.350						0.350				
MO4	80-81	1459333	5916	5502	1529	47	3.35	YES	0.228	0.228			0.129			0.099				
MO4	81-82	1461348	6216	6373	820	47	4.02	YES	0.234	0.234		0.003	0.133			0.098				
SC13	80-81	1469900	3000	2420	2330	29	2.44	YES	0.295	0.295		0.021	0.178			0.096				
SC13	81-82	1469900	3000	2291	2197	29	2.75	YES	0.302	0.302		0.014	0.200			0.087				
MI27	80-81	1473768	8238	6750	627	54	3.33	YES	0.265	0.265			0.140			0.126				
MI27	81-82	1473768	8138	7131	530	54	4.28	YES	0.260	0.260			0.141			0.119				
SC11	80-81	1377091	3547	2484	2400	33	5.81	YES	0.113	0.113		0.013	0.006			0.094				
SC11	81-82	1475091	3708	2484	2400	34	6.67	YES	0.117	0.117		0.007	0.009			0.101				
OH24	80-81	1447719	14700	5879	1130	84	3.63		0.273	0.273		0.013	0.047			0.212				
OH24	81-82	1482822	13900	6008	903	84	4.10		0.280	0.280		0.016	0.057			0.206				
MN1	80-81	1485765	4193	8406	378	33	3.06	YES	0.194	0.188	0.085	0.001	0.010			0.091				
MN1	81-82	1485765	4236	9762	273	33	3.41	YES	0.186	0.182	0.083	0.005	0.007			0.086				
PA21	80-81	1492336	5032	5801	1005	39	2.72		0.269	0.265	0.168		0.001			0.096				
PA21	81-82	1492336	4989	6104	739	39	3.17		0.285	0.276	0.178		0.001			0.096				
KS12	80-81	1498438	10756	4075	2345	75	2.79	YES	0.363	0.363			0.135			0.228				
KS12	81-82	1495975	11092	5100	1524	75	3.51	YES	0.383	0.383			0.155			0.228				
MN7	80-81	1498480	5700	8406	407	50	2.67	YES	0.222	0.222		0.078	0.034			0.110				
MN7	81-82	1498480	5700	9762	428	50	3.33	YES	0.213	0.213		0.070	0.037			0.106				
MI26	80-81	1470215	12266	6496	987	80	3.79		0.220	0.220			0.105			0.116				
MI26	81-82	1498663	13843	6277	841	80	4.68		0.225	0.225			0.110			0.115				
OR4	80-81	1458971	9627	3812	286	95	3.00		0.209	0.209			0.052			0.157				
OR4	81-82	1512264	8942	4579	534	95	3.65		0.200	0.200			0.053			0.147				

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																				
			HEAT		COOL		\$		\$		** MILLION BTU/GSF **									
IDX#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU	CENTRAL PLANT	\$ ADJ TOTAL	TOTAL	COAL	OIL	NAT GAS	LP6	ELECT	STEAM	CHILL WATER	OTHER		
MA25	80-81	1513090	2500	6986	548	25	4.95	YES	0.154	0.154		0.055	0.038		0.061					
MA25	81-82	1513090	2500	7224	341	25	5.10	YES	0.145	0.145		0.045	0.044		0.057					
DC3	80-81	1517300	8825	3774	2085	100	5.06	YES	0.275	0.275		0.065	0.015		0.195					
DC3	81-82	1517300	8770	4275	1544	100	5.08	YES	0.281	0.281		0.075	0.017		0.188					
IA4	80-81	1652077	5577	5731	1232	50	2.96	YES	0.242	0.242		0.001	0.126		0.115					
IA4	81-82	1518144	5612	6757	1008	54	3.61	YES	0.257	0.257		0.006	0.128		0.123					
NY12	80-81	1522211	4860	7410	539	48	3.05	YES	0.233	0.233			0.092		0.141					
NY12	81-82	1522211	4933	7641	349	48	3.83	YES	0.233	0.233			0.092		0.141					
MS3	80-81	1542787	1772	2657	2420	64	3.10	YES	0.149	0.149		0.006	0.046		0.097					
MS3	81-82	1542787	1600	2780	2026	53	3.60	YES	0.137	0.137			0.048		0.089					
TX39	80-81	1550160	2711	1503	3223	90	6.70		0.714	0.714			0.003		0.328	0.168	0.216			
TX39	81-82	1550160	2734	1453	3259	90	7.23		0.712	0.712			0.002		0.338	0.140	0.233			
ID4	80-81	1549071	5940	7078	200	45	2.85	YES	0.204	0.210	0.099		0.004	0.001	0.107					
ID4	81-82	1569119	5975	7954	200	46	2.83	YES	0.237	0.245	0.123		0.003	0.001	0.117					
PA22	80-81	1584657	5426	6277	631	27	1.92	YES	0.282	0.270	0.158		0.003		0.109					
PA22	81-82	1584657	5451	6413	580	27	2.34	YES	0.287	0.274	0.160		0.003		0.111					
OH3	80-81	1346127	13212	6483	747	95	3.72		0.299	0.299			0.086		0.213					
OH3	81-82	1585795	13439	7151	603	95	4.70		0.259	0.259			0.076		0.178	0.005				
NC13	80-81	1478850	7901	3560	1965	100	2.79	YES	0.309	0.309		0.001	0.092	0.003	0.213					
NC13	81-82	1589612	8124	3495	1520	100	3.16	YES	0.311	0.311			0.083	0.002	0.226					
CAB	80-81	1599364	16000	782	1765	98	4.52		0.266	0.266			0.104		0.163					
CAB	81-82	1599364	16000	1254	1242	98	5.45		0.225	0.225			0.073		0.152					
MO5	80-81	1600000	4916	6317	1240	63	3.79		0.195	0.195		0.003	0.109		0.083					
MO5	81-82	1600000	4923	6981	914	63	4.12		0.232	0.232		0.002	0.124		0.083			0.022		
VA21	80-81	1597329	4037	4230	1833	81	3.55	YES	0.222	0.210	0.080	0.008			0.122					
VA21	81-82	1610329	3951	4057	1415	81	3.76	YES	0.207	0.198	0.067	0.007	0.007		0.116					
IL24	80-81	1651558	3066	5914	747	40	4.11	YES	0.291	0.291			0.133		0.158					
IL24	81-82	1624108	3066	7122	617	36	4.91	YES	0.297	0.297			0.142		0.155					
OK6	80-81	1455000	6000	3233	2888	100	2.67	YES	0.253	0.253			0.099		0.153					
OK6	81-82	1630000	6000	3675	2258	100	3.13	YES	0.232	0.232			0.094		0.137					
PA10	80-81	1631010	4924	6836	566	38	3.26		0.266	0.266			0.002		0.265					
PA10	81-82	1631010	5007	6824	536	38	3.74		0.284	0.284			0.002		0.282					
FL7	80-81	1632270	5379	1904	2630	80	3.93	YES	0.239	0.239		0.005	0.093		0.141					
FL7	81-82	1632270	4964	1584	2499	85	4.74	YES	0.239	0.239		0.016	0.076		0.147					
MA1	80-81	1625391	1562	6570	117	29	4.82		0.205	0.205		0.135			0.070					
MA1	81-82	1635621	1554	6941	49	28	4.69		0.208	0.208		0.135			0.073					

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL		\$		CENTRAL	\$		** MILLION BTU/GSF **					CHILL		
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	MMBTU		ADJ		NAT					ELECT STEAM WATER		
				DAYS	DAYS				PLANT	TOTAL	TOTAL	COAL	OIL	GAS	LP6				OTHER
TX37	80-81	1647677	5355	961	3492	93	4.17			0.207	0.207			0.029					0.178
TX37	81-82	1647677	5125	805	3874	93	4.71			0.205	0.205			0.024					0.181
UT6	80-81	1655948	7971	6012	814	46	2.46		YES	0.271	0.271			0.136					0.135
UT6	81-82	1650965	8089	6012	814	46	2.80		YES	0.291	0.291		0.001	0.149					0.141
CO14	80-81	1652818	1762	4770	918	95	2.86		YES	0.493	0.493		0.004	0.251					0.238
CO14	81-82	1652818	1959	5516	752	95	3.30		YES	0.500	0.500		0.020	0.243					0.237
IN14	80-81	1558595	17042	5601	1079	0	3.85			0.167	0.167	0.001	0.007	0.061					0.098
IN14	81-82	1669046	18037	5913	975	0	4.25			0.188	0.188	0.001	0.013	0.067					0.107
NC7	80-81	1559732	5467	4056	1458	35	3.87		YES	0.351	0.351		0.120	0.111					0.119
NC7	81-82	1674964	5450	4110	1369	37	3.87		YES	0.338	0.338		0.003	0.212	0.001				0.122
OT7	80-81	1674973	11028	3787	0	94	2.60		YES	0.314	0.314		0.001	0.084					0.229
OT7	81-82	1679557	10990	3896	0	94	2.92		YES	0.309	0.309		0.001	0.076					0.233
VA18	80-81	1680109	4990	4525	1072	26	3.27		YES	0.160	0.160		0.010	0.071					0.079
VA18	81-82	1680109	5322	4955	1001	27	3.54		YES	0.166	0.166		0.011	0.074					0.081
MA29	80-81	1687228	420	6986	548	95	4.76		YES	0.562	0.562		0.132	0.174					0.256
MA29	81-82	1687228	420	7224	341	95	4.72		YES	0.553	0.553		0.110	0.186					0.256
NC16	80-81	1624879	4200	4056	1661	32	2.34		YES	0.099	0.099								0.099
NC16	81-82	1697169	4274	4110	1252	36	2.86		YES	0.097	0.097								0.097
MD15	80-81	1651116	4825	4838	1408	75	3.11		YES	0.395	0.395		0.025	0.161					0.209
MD15	81-82	1696866	4811	5114	1206	75	3.65		YES	0.388	0.388		0.020	0.145					0.223
MA16	80-81	1700000	1986	6570	754	1	5.52		YES	0.120	0.120		0.077	0.005					0.038
MA16	81-82	1700000	1965	6941	616	1	5.09		YES	0.119	0.119		0.062	0.014					0.042
TX38	80-81	1700000	2852	1488	3431	100	2.86			0.180	0.180			0.030					0.150
TX38	81-82	1700000	2766	1575	3101	100	3.62			0.187	0.187			0.024					0.163
OH25	80-81	1717449	15303	6778	593	80	3.45		YES	0.322	0.322			0.074					0.187 0.061
OH25	81-82	1717449	11822	6520	452	80	4.09		YES	0.308	0.308			0.006					0.185 0.117
CA11	80-81	1729465	17051	2302	1511	95	2.17		YES	0.299	0.299			0.072					0.227
CA11	81-82	1729465	17751	2502	1239	96	2.50		YES	0.245	0.245			0.059					0.186
GA10	80-81	1729583	6327	0	0	96	3.10			0.204	0.204			0.043					0.161
GA10	81-82	1729583	6648	0	0	96	3.62			0.219	0.219			0.047					0.172
PA9	80-81	1730000	5834	6248	911	85	3.86		YES	0.185	0.185			0.071					0.114
PA9	81-82	1730000	5846	6420	548	85	4.21		YES	0.153	0.153			0.061					0.092
NY39	80-81	1733757	4707	6739	686	34	3.53		YES	0.253	0.253			0.152					0.100
NY39	81-82	1733757	4822	7009	540	34	4.10		YES	0.264	0.264			0.157					0.107
MA34	80-81	1697306	1991	6702	0	11	5.76		YES	0.170	0.170		0.096	0.004					0.070
MA34	81-82	1754013	1975	6787	0	11	5.24		YES	0.166	0.166		0.095	0.004					0.067

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																			
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **								CHILL	\$
				DEGREE	DEGREE		PER		ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM		
				DAYS	DAYS		MMBTU												
CA26	80-81	1723000	9945	941	1306	95	5.21		0.459	0.459				0.217		0.242			
CA26	81-82	1764000	10063	1220	1145	95	5.12		0.439	0.439				0.195		0.244			
NE12	80-81	1690226	1546	6017	1222	90	2.32	YES	0.411	0.411			0.005	0.159		0.248			
NE12	81-82	1786876	1798	7079	779	91	2.71	YES	0.404	0.404			0.018	0.149		0.237			
TN14	80-81	1812438	5154	2713	2937	96	2.64	YES	0.260	0.261	0.090	0.001	0.006			0.164			
TN14	81-82	1808864	5129	3326	2275	91	3.12	YES	0.270	0.271	0.092		0.006			0.173			
SC5	80-81	1856831	2560	2418	2508	98	3.24	YES	0.473	0.473			0.014	0.084		0.376			
SC5	81-82	1809685	2507	2291	2183	98	3.52	YES	0.505	0.505			0.012	0.095		0.398			
SD7	80-81	1794671	5679	6145	770	52	1.19	YES	0.273	0.273			0.002	0.065		0.206			
SD7	81-82	1817561	5874	7166	797	55	1.22	YES	0.331	0.331			0.005	0.052		0.273			
M07	80-81	1813474	8063	4146	1722	74	1.74	YES	0.301	0.291	0.162		0.018			0.111			
M07	81-82	1822908	8213	4527	1329	75	1.72	YES	0.265	0.256	0.157		0.013			0.086			
NY17	80-81	1836925	917	4707	0	0	9.09	YES	0.067	0.067			0.043	0.008		0.016			
NY17	81-82	1836925	935	5157	0	0	6.04	YES	0.065	0.065			0.004	0.044		0.017			
GA11	80-81	1844970	57180	2958	2470	81	3.94		0.202	0.202			0.005			0.189	0.008		
GA11	81-82	1874511	56350	3098	1853	83	4.49		0.208	0.208			0.006			0.193	0.009		
MD16	80-81	1882385	11000	4838	1483	77	4.57	YES	0.299	0.299			0.103	0.009		0.187			
MD16	81-82	1882385	10800	5114	1094	77	5.15	YES	0.286	0.286			0.099	0.008		0.179			
CA6	80-81	1887838	12231	1815	2063	85	4.94	YES	0.190	0.190			0.052			0.138			
CA6	81-82	1887838	12231	2759	1511	86	5.94	YES	0.202	0.202			0.062			0.140			
OH22	80-81	1898994	6666	5879	1171	48	3.31	YES	0.200	0.200			0.063			0.137			
OH22	81-82	1898994	6671	6008	854	48	4.00	YES	0.196	0.196			0.061			0.134			
LA6	80-81	1845602	10774	2743	3017	99	3.46		0.234	0.234			0.045			0.189			
LA6	81-82	1918703	11409	2644	3293	99	4.36		0.233	0.233			0.050			0.183			
NC17	80-81	1855734	5725	4256	1230	26	3.38	YES	0.204	0.204			0.087			0.116			
NC17	81-82	1954382	5709	4336	900	30	3.60	YES	0.208	0.208			0.094			0.113			
CA28	80-81	1963456	4474	1190	1799	80	4.24	YES	0.445	0.445			0.210			0.235			
CA28	81-82	1970304	4501	2013	1087	80	4.95	YES	0.425	0.425			0.203			0.222			
CA4	80-81	1970695	12000	988	1393	77	5.06		0.238	0.238			0.001	0.044		0.194			
CA4	81-82	1970695	12000	1592	1077	77	5.54		0.242	0.242			0.049			0.193			
CT7	80-81	2000000	2616	6169	600	23	5.24	YES	0.190	0.190			0.022	0.060		0.107			
CT7	81-82	2000000	2618	6350	600	23	5.81	YES	0.186	0.186			0.038	0.048		0.099			
MN5	80-81	2001891	9700	6933	595	57	2.81		0.232	0.232			0.010	0.112		0.110			
MN5	81-82	2001891	10267	8325	0	57	3.32		0.240	0.240			0.019	0.110		0.112			
NY40	80-81	2081988	5338	6104	1134	20	4.46	YES	0.204	0.204			0.115	0.005		0.084			
NY40	81-82	2012337	5345	6147	1212	20	3.91	YES	0.229	0.229			0.135	0.002		0.092			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL		\$		CENTRAL	\$		** MILLION BTU/GSF **						\$	
ID#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU			ADJ		NAT						CHILL	
									PLANT	TOTAL	TOTAL	COAL	OIL	GAS	LP6	ELECT	STEAM	WATER	OTHER
WI19	80-81	1893894	7413	7117	723	60	3.27		YES	0.164	0.160	0.055	0.004	0.025		0.075			
WI19	81-82	2014932	7458	7793	492	63	3.51		YES	0.161	0.157	0.056	0.001	0.026		0.073			
NY41	80-81	2019043	6094	6933	720	29	3.87		YES	0.248	0.248		0.143			0.105			
NY41	81-82	2019043	6058	7866	291	29	4.16		YES	0.226	0.226		0.125			0.101			
TX36	80-81	2024193	5182	2339	2713	95	3.31		YES	0.335	0.335		0.003	0.202		0.130			
TX36	81-82	2024193	4878	2466	2644	95	4.20		YES	0.334	0.334			0.197		0.137			
MA7	80-81	2025000	3525	5825	0	59	5.76		YES	0.333	0.333		0.175	0.002		0.155			
MA7	81-82	2025000	3551	5983	0	59	5.85		YES	0.334	0.334		0.178	0.002		0.154			
NB1	80-81	2047262	5831	4795	170	8	4.60		YES	0.243	0.243		0.140			0.103			
NB1	81-82	2030788	6135	4764	116	8	6.14		YES	0.239	0.239		0.131			0.108			
MD12	80-81	2022789	8164	4226	2453	87	3.97		YES	0.231	0.231			0.080		0.151			
MD12	81-82	2043791	7943	5014	1624	87	4.60		YES	0.221	0.221			0.082		0.139			
PA32	80-81	2049193	8190	4790	0	49	3.66		YES	0.273	0.273	0.138	0.003			0.132			
PA32	81-82	2049193	8197	4923	0	49	4.32		YES	0.254	0.254	0.125	0.006			0.122			
PAB	80-81	1964399	11065	4871	1840	73	6.19			0.239	0.239		0.001	0.005		0.172	0.061		
PAB	81-82	2060399	11546	5256	1411	76	6.22			0.231	0.231		0.001	0.004		0.163	0.062		
CA10	80-81	2061726	19498	1017	1428	100	4.29		YES	0.227	0.227			0.089		0.138			
CA10	81-82	2061726	19002	1897	842	100	4.84		YES	0.222	0.222			0.083		0.139			
MA28	80-81	1955559	5636	5826	1036	35	7.64			0.161	0.161		0.091	0.009		0.061			
MA28	81-82	2063559	5274	5990	559	45	6.04			0.185	0.185		0.095	0.009		0.080			
TX24	80-81	2021310	3620	1503	3223	92	3.57			0.374	0.374			0.092		0.282			
TX24	81-82	2069749	3579	1453	3234	92	4.46			0.365	0.365			0.077		0.287			
CA5	80-81	2070325	16820	269	1482	100	4.76			0.252	0.252			0.041		0.211			
CA5	81-82	2070325	16729	641	1514	100	5.04			0.260	0.260			0.053		0.206			
NY43	80-81	2079771	5860	7219	472	27	3.25		YES	0.256	0.256		0.129			0.127			
NY43	81-82	2079771	5679	7951	745	27	3.37		YES	0.252	0.252		0.123			0.128			
CA7	80-81	2089753	12847	2259	2406	85	4.75			0.206	0.206			0.070		0.136			
CA7	81-82	2089753	13124	2560	2014	85	5.80			0.209	0.209			0.074		0.135			
WI13	80-81	2044500	10402	7810	445	61	2.60		YES	0.213	0.208	0.100	0.003			0.105			
WI13	81-82	2102600	10287	8730	551	61	2.62		YES	0.214	0.209	0.106				0.102			
ORB	80-81	2122956	1606	3934	286	40	3.91		YES	0.408	0.408		0.124	0.005	0.001	0.179	0.099		
ORB	81-82	2126780	1541	4274	534	40	4.48		YES	0.420	0.420		0.128	0.006	0.001	0.182	0.103		
NY38	80-81	2128159	5856	6657	418	24	3.58		YES	0.247	0.247		0.004	0.095		0.147			
NY38	81-82	2128159	5846	7446	325	24	4.14		YES	0.252	0.252		0.003	0.100		0.149			
FL11	80-81	1992943	33964	218	4038	80	4.50			0.268	0.268			0.010		0.258			
FL11	81-82	2137564	33379	150	4607	81	5.30			0.254	0.254			0.003		0.251			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL		\$		CENTRAL	\$		** MILLION BTU/GSF **						CHILL	
IDX#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU			\$ ADJ	\$ TOTAL	COAL	DIL	NAT GAS	LP6	ELECT	STEAM	WATER	OTHER
VA11	80-81	2138768	7500	4441	1540	36	4.91		YES	0.206	0.206		0.083	0.003		0.120			
VA11	81-82	2175254	8200	4730	1037	38	4.67		YES	0.209	0.209		0.036	0.054		0.119			
LA7	80-81	2093703	8461	2011	2011	38	3.08			0.207	0.207			0.054		0.153			
LA7	81-82	2184638	8600	1691	2706	60	3.25			0.202	0.202			0.050		0.152			
LA9	80-81	2189920	8660	1507	3220	95	3.49		YES	0.344	0.344			0.170		0.174			
LA9	81-82	2189920	9206	1268	3200	95	4.63		YES	0.338	0.338			0.155		0.183			
NY20	80-81	2220504	0	5000	891	90	6.17		YES	0.700	0.700		0.415			0.285			
NY20	81-82	2220504	0	4696	1018	90	7.44		YES	0.693	0.693		0.329	0.074		0.290			
NM1	80-81	2228000	4000	4166	1745	94	3.58			0.103	0.103			0.029		0.074			
NM1	81-82	2228000	4000	3234	1437	94	3.67			0.128	0.128			0.032		0.096			
TX26	80-81	2300000	8278	1503	3223	95	3.11		YES	0.283	0.283			0.039		0.243			
TX26	81-82	2300000	8976	1453	3259	95	3.51		YES	0.246	0.246			0.030		0.216			
MT6	80-81	2245073	7968	6915	0	19	2.62			0.204	0.204			0.107		0.097			
MT6	81-82	2303051	8094	7018	0	18	2.91			0.208	0.208			0.108		0.099			
VA23	80-81	1874173	12167	4230	1833	62	4.26		YES	0.280	0.280		0.028	0.057		0.195			
VA23	81-82	2330775	12248	4057	1415	65	4.54		YES	0.225	0.225		0.020	0.052		0.153			
IL34	80-81	2331470	8318	4452	1954	92	2.87		YES	0.332	0.332		0.002	0.122	0.001	0.208			
IL34	81-82	2331470	8709	5217	1348	92	3.53		YES	0.321	0.321		0.002	0.115	0.001	0.204			
WA14	80-81	2288900	10616	4955	0	1	3.00		YES	0.134	0.134			0.056		0.078			
WA14	81-82	2340641	10291	5151	0	1	3.36		YES	0.137	0.137			0.058		0.079			
AU1	80-81	2270000	16278	231	1229	23	3.46			0.147	0.147					0.146			
AU1	81-82	2350000	16052	231	1229	24	4.47			0.155	0.155					0.155			
PA15	80-81	2369812	5400	5638	1261	28	3.40		YES	0.225	0.225		0.012	0.079		0.134			
PA15	81-82	2369812	5400	6172	665	28	4.25		YES	0.221	0.221		0.009	0.079		0.133			
OT9	80-81	2407000	10500	4792	0	58	2.54			0.303	0.303		0.012	0.113		0.178			
OT9	81-82	2407000	11000	4845	0	60	2.82			0.293	0.293		0.004	0.101		0.189			
WI14	80-81	2410588	7613	6890	683	37	3.03		YES	0.129	0.124	0.055	0.003	0.016		0.050			
WI14	81-82	2410588	7750	7791	675	37	3.07		YES	0.118	0.115	0.064	0.001	0.003		0.048			
TX43	80-81	2418244	20953	2339	2713	90	2.86		YES	0.427	0.427		0.001	0.147		0.278			
TX43	81-82	2418244	22171	2470	2640	90	3.72		YES	0.469	0.469		0.004	0.165		0.300			
TN11	80-81	2398950	7402	4461	1622	80	2.91			0.227	0.226	0.023	0.004	0.086		0.113			
TN11	81-82	2469632	7369	4337	1154	85	3.52			0.185	0.185	0.001		0.069		0.115			
VA3	80-81	2486529	5400	4279	1447	50	4.10		YES	0.256	0.256		0.034	0.076		0.145			
VA3	81-82	2486529	5450	3835	1065	50	4.17		YES	0.264	0.264		0.059	0.059		0.146			
TN8	80-81	2450000	9683	0	0	95	2.98		YES	0.323	0.322	0.026	0.010	0.067		0.218			
TN8	81-82	2500000	9593	0	0	95	3.25		YES	0.324	0.316	0.075	0.003	0.034		0.204			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
			HEAT		COOL			\$	CENTRAL	\$		** MILLION BTU/GSF **							
ID#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	MMBTU	PER		ADJ	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	CHILL	WATER
NY34	80-81	2500000	7218	7255	622	15	3.46		YES	0.250	0.250		0.027	0.083		0.141			
NY34	81-82	2500000	6550	7061	708	15	4.24		YES	0.257	0.257			0.103		0.153			
NC14	80-81	2507042	8700	4056	1661	57	3.18		YES	0.249	0.249		0.022	0.079		0.147			
NC14	81-82	2507042	8597	4110	1261	57	3.48		YES	0.252	0.252		0.011	0.094		0.147			
TN12	80-81	2504552	2285	2823	2428	82	3.81		YES	0.327	0.327			0.041		0.266	0.020		
TN12	81-82	2519868	2205	3102	2341	82	3.85		YES	0.338	0.338			0.045		0.274	0.019		
MI24	80-81	2544747	9237	8206	163	35	3.66		YES	0.237	0.237		0.006	0.128		0.103			
MI24	81-82	2544747	8686	8634	164	35	4.25		YES	0.225	0.225		0.005	0.123		0.098			
PA4	80-81	2437300	5700	6277	911	40	4.22			0.321	0.321			0.008		0.206	0.107		
PA4	81-82	2545789	5719	6413	574	40	5.07			0.314	0.314			0.010		0.204	0.101		
TX46	80-81	2346776	15750	2504	2330	98	6.32			0.234	0.234			0.013		0.152		0.044	0.025
TX46	81-82	2548299	15418	2387	2346	99	6.77			0.221	0.221			0.010		0.143		0.044	0.024
CA9	80-81	2487069	21413	837	1103	50	4.87			0.213	0.213			0.058		0.155			
CA9	81-82	2549914	21953	951	1035	51	5.31			0.220	0.220			0.067		0.153			
CO16	80-81	2559000	10871	5310	0	40	2.97	YES		0.234	0.234			0.133		0.101			
CO16	81-82	2559000	10322	5870	0	40	3.51	YES		0.229	0.229			0.128		0.100			
KY4	80-81	2411450	5379	5162	1370	55	2.50	YES		0.248	0.242	0.092		0.027	0.001	0.122			
KY4	81-82	2559450	5285	5463	1370	60	2.92	YES		0.235	0.229	0.086		0.024	0.001	0.119			
WA1	80-81	2568928	6281	6480	222	20	3.09	YES		0.252	0.252			0.123		0.128			
WA1	81-82	2568928	6382	6896	467	20	3.65	YES		0.259	0.259		0.002	0.122		0.136			
NV2	80-81	2458946	7455	5189	522	57	2.68			0.189	0.189		0.028	0.052		0.109			
NV2	81-82	2569542	8027	5758	390	59	2.55			0.183	0.183		0.021	0.059		0.103			
TX30	80-81	2519734	9545	2266	2390	100	3.06			0.364	0.364			0.084		0.280			
TX30	81-82	2574734	9561	1671	2510	100	3.60			0.341	0.341			0.072		0.269			
NC1	80-81	2578438	9083	4641	3	27	4.38	YES		0.244	0.244		0.127			0.116			
NC1	81-82	2578438	9051	4706	2	27	4.28	YES		0.239	0.237	0.018	0.097			0.122			
AB2	80-81	8324662	18228	5590	150	0	1.71	YES		0.546	0.546			0.256		0.271	0.019		
AB2	81-82	2617787	19535	5864	71	0	2.42	YES		1.756	1.756			0.803		0.892	0.060		
ID5	80-81	2618945	7535	6192	98	0	2.37	YES		0.281	0.281			0.126		0.154			
ID5	81-82	2618945	7696	7012	276	0	2.80	YES		0.294	0.294			0.136		0.159			
WI17	80-81	2634873	11141	6545	896	35	3.21	YES		0.198	0.197	0.015		0.088		0.094			
WI17	81-82	2634873	11129	6879	796	35	3.58	YES		0.203	0.201	0.039		0.067		0.095			
MA22	80-81	2643933	2516	6435	754	23	5.18	YES		0.173	0.173		0.102	0.005		0.066			
MA22	81-82	2643933	2520	6692	613	23	4.74	YES		0.180	0.180		0.087	0.022		0.071			
MO15	80-81	2650000	9300	3966	1954	80	2.46	YES		0.360	0.358	0.089		0.118		0.151			
MO15	81-82	2650000	9200	5206	1348	80	3.00	YES		0.321	0.319	0.060		0.077		0.182			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE DAYS	DEGREE DAYS	ZAC	PER MMBTU	CENTRAL PLANT	\$ ADJ	\$ TOTAL	\$ TOTAL	COAL	OIL	NAT	LPB	ELECT	STEAM	CHILL WATER	OTHER
CA2	80-81	2675921	14900	1776	456	10	3.80	YES	0.195	0.195				0.090	0.001	0.104			
CA2	81-82	2675921	15112	2106	214	10	5.24	YES	0.200	0.200				0.098		0.102			
MA5	80-81	2649297	14166	5826	1036	80	6.06	YES	0.230	0.230			0.103	0.003		0.123			
MA5	81-82	2681997	14166	6024	680	80	6.86	YES	0.201	0.201			0.041	0.038		0.121			
TN2	80-81	2689213	7696	4671	1322	70	2.70	YES	0.192	0.191	0.070			0.001		0.120			
TN2	81-82	2689213	7861	4518	974	73	2.93	YES	0.201	0.200	0.069			0.001		0.130			
NH2	80-81	2700000	4127	9082	163	19	4.98	YES	0.216	0.216			0.161			0.055			
NH2	81-82	2700000	4458	9467	120	19	4.81	YES	0.216	0.216			0.159			0.057			
NY36	80-81	2746438	1601	5850	880	99	5.33	YES	0.604	0.604			0.259			0.345			
NY36	81-82	2746438	1598	5005	729	99	6.29	YES	0.672	0.672			0.332			0.341			
IL12	80-81	2763947	4533	6449	919	58	4.49	YES	0.331	0.331				0.135		0.196			
IL12	81-82	2763947	4515	7067	732	66	4.54	YES	0.340	0.340			0.089	0.054		0.198			
OT1	80-81	2778000	9708	4792	0	81	2.58		0.290	0.290			0.020	0.112		0.158			
OT1	81-82	2778000	9708	4835	0	81	2.94		0.291	0.291			0.008	0.126		0.158			
MS6	80-81	2795140	10222	1921	2393	91	3.45		0.276	0.276				0.079		0.197			
MS6	81-82	2795140	10414	1921	2393	91	4.09		0.271	0.271				0.076		0.195			
UT3	80-81	2663528	9560	6569	484	69	1.99	YES	0.331	0.329	0.070			0.108		0.152			
UT3	81-82	2802436	9608	6881	658	69	2.35	YES	0.336	0.334	0.088			0.090		0.155			
ND3	80-81	2808052	7849	8406	407	38	1.31	YES	0.290	0.426	0.317	0.001	0.001			0.108			
ND3	81-82	2809515	8454	9762	430	38	1.46	YES	0.296	0.433	0.320	0.001	0.001			0.111			
KY5	80-81	2813655	6358	4502	1928	80	3.63	YES	0.210	0.210			0.001	0.048		0.161			
KY5	81-82	2813655	6346	4547	1399	80	2.96	YES	0.197	0.197			0.001	0.050		0.146			
LA11	80-81	2832237	15032	1952	2706	79	3.54		0.247	0.247				0.052		0.195			
LA11	81-82	2832237	16003	2106	2834	79	4.34		0.254	0.254				0.049		0.206			
OH2	80-81	2699459	12972	6483	743	65	3.75	YES	0.216	0.216				0.006		0.150	0.060		
OH2	81-82	2841938	13074	6371	603	67	4.24	YES	0.234	0.234				0.006		0.157	0.071		
W18	80-81	2806305	10079	7277	487	70	3.35	YES	0.201	0.201				0.024		0.108	0.070		
W18	81-82	2851805	10148	8029	294	70	4.03	YES	0.211	0.211				0.023		0.109	0.079		
TX27	80-81	2858116	13093	1643	3092	82	3.44	YES	0.324	0.324				0.180		0.144			
TX27	81-82	2867819	13979	1577	2976	87	4.09	YES	0.367	0.367				0.207		0.159			
CA19	80-81	2870909	25035	2103	2180	39	7.18	YES	0.169	0.169				0.050		0.120			
CA19	81-82	2870909	24589	1366	707	40	7.66	YES	0.178	0.178			0.002	0.052		0.124			
MT4	80-81	2925941	10660	6756	294	0	2.75	YES	0.251	0.251				0.137		0.115			
MT4	81-82	2925941	10586	8079	183	0	3.07	YES	0.270	0.270				0.151		0.119			
NY42	80-81	2929217	6600	6727	842	20	4.17		0.226	0.226			0.136			0.090			
NY42	81-82	2929217	6700	6672	559	20	4.51		0.221	0.221			0.139			0.082			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

													***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****						
			HEAT		COOL	\$		CENTRAL	\$		** MILLION BTU/GSF **							\$	
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER		ADJ	TOTAL	COAL	OIL	NAT	LP6	ELECT	STEAM	CHILL	WATER	OTHER
			DAYS		DAYS		MMBTU	PLANT	TOTAL	TOTAL									
M01	80-81	2940913	9589	4624	1664	80	3.09		0.196	0.196			0.112				0.083		
M01	81-82	2940913	9162	5322	1223	80	3.76		0.208	0.208			0.127				0.081		
OT4	80-81	2978459	11000	4133	0	72	2.17	YES	0.282	0.282		0.014	0.100				0.169		
OT4	81-82	2978459	11000	4284	0	72	2.63	YES	0.284	0.284		0.004	0.110				0.170		
OH21	80-81	2877000	2191	5054	1152	100	4.54	YES	0.502	0.502		0.182	0.004				0.316		
OH21	81-82	3036100	2171	5310	1131	100	5.03	YES	0.481	0.481	0.001	0.179	0.005				0.296		
NY27	80-81	2993600	9712	6833	761	35	3.49		0.259	0.259			0.107				0.149	0.003	
NY27	81-82	3071500	10064	7181	522	35	4.22		0.259	0.259			0.103				0.153	0.003	
RI6	80-81	3116000	9700	6266	574	27	6.28	YES	0.243	0.243		0.046	0.088				0.109		
RI6	81-82	3116000	9700	6361	332	28	5.26	YES	0.254	0.254		0.083	0.060				0.111		
IA9	80-81	3138820	9992	6805	842	41	2.50	YES	0.360	0.374	0.236	0.007	0.004				0.127		
IA9	81-82	3138820	9818	7966	560	41	2.29	YES	0.363	0.398	0.247	0.005	0.005				0.141		
WY1	80-81	2784230	8155	7980	379	24	2.32	YES	0.315	0.315			0.191				0.124		
WY1	81-82	3142764	8653	8667	243	21	3.00	YES	0.362	0.366	0.067		0.175				0.125		
PA25	80-81	3208655	1529	5171	1447	90	5.99		0.363	0.363			0.002				0.252	0.108	
PA25	81-82	3208655	1518	5256	1038	90	6.53		0.360	0.360			0.002				0.246	0.112	
TX50	80-81	3030509	1560	1394	3177	89	5.48		0.507	0.507			0.010				0.215	0.095	0.188
TX50	81-82	3223618	1599	1271	3113	90	6.65		0.491	0.491			0.010				0.213	0.084	0.185
MEB	80-81	3249029	10083	7590	232	1	4.90	YES	0.199	0.199		0.125					0.074		
MEB	81-82	3242410	10313	7840	211	1	4.62	YES	0.203	0.203		0.126					0.077		
NC5	80-81	2825926	13264	2970	1621	65	4.22	YES	0.254	0.254		0.033	0.072				0.149		
NC5	81-82	3255670	13311	2799	1396	65	4.27	YES	0.267	0.267		0.031	0.074				0.162		
VT8	80-81	3125026	9287	7812	482	26	4.54	YES	0.243	0.243		0.074	0.058				0.111		
VT8	81-82	3272607	9093	8024	356	26	4.86	YES	0.243	0.243		0.053	0.079				0.110		
OH23	80-81	3290321	14957	6845	780	85	3.26		0.200	0.200			0.075				0.124		
OH23	81-82	3290321	15652	7200	741	85	4.23		0.190	0.190			0.070				0.119		
DC1	80-81	3206936	11960	3774	2112	83	3.86	YES	0.296	0.295	0.054	0.005	0.082				0.155		
DC1	81-82	3295065	12231	4275	1485	83	4.40	YES	0.296	0.295	0.039	0.004	0.096				0.156		
AZ3	80-81	3359437	10675	5657	269	5	2.94		0.244	0.244			0.144				0.100		
AZ3	81-82	3359437	10525	6681	257	5	3.52		0.225	0.225			0.129				0.096		
NS1	80-81	3372645	7789	4324	1566	47	3.95	YES	0.267	0.267		0.127					0.140		
NS1	81-82	3372645	8071	4167	1706	47	4.49	YES	0.276	0.276		0.132					0.144		
NY33	80-81	3372686	10859	7161	400	45	2.86	YES	0.278	0.270	0.121		0.003				0.146		
NY33	81-82	3372686	10917	6942	322	45	3.21	YES	0.268	0.259	0.111		0.004				0.144		
IL41	80-81	3276669	18903	6439	975	100	3.94	YES	0.432	0.432		0.061	0.079				0.292		
IL41	81-82	3376669	18480	7204	688	100	4.59	YES	0.420	0.420		0.062	0.077				0.281		

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

										***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****									
				HEAT	COOL							** MILLION BTU/GSF **							
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$	\$	ADJ	COAL	OIL	NAT	LPG	ELECT	STEAM	CHILL	OTHER
				DAYS	DAYS		MMBTU	PLANT	\$	TOTAL	TOTAL								
NM4	80-81	3390219	10608	3011	1864	92	4.13	YES	0.244	0.244		0.001	0.067			0.176			
NM4	81-82	3490470	10672	2766	2040	92	4.30	YES	0.247	0.247			0.066			0.180			
NH5	80-81	3500000	10500	7030	0	10	5.02	YES	0.203	0.203		0.078				0.111	0.014		
NH5	81-82	3500000	10500	7496	0	10	5.04	YES	0.205	0.205		0.068				0.111	0.026		
TX21	80-81	3551600	17158	2220	2890	90	3.81	YES	0.294	0.294			0.065			0.230			
TX21	81-82	3551600	17487	2225	2389	90	4.89	YES	0.274	0.274			0.064			0.210			
MI10	80-81	3381717	13402	6476	861	42	3.80	YES	0.231	0.231		0.004	0.126			0.101			
MI10	81-82	3560860	13511	6960	700	43	4.29	YES	0.236	0.236			0.136			0.101			
CA29	80-81	3417490	3720	3186	0	2	3.81	YES	0.307	0.307			0.164			0.143			
CA29	81-82	3570180	3697	3385	0	2	4.34	YES	0.306	0.306			0.159			0.147			
MS4	80-81	3574000	8943	3227	2029	88	3.06		0.260	0.260			0.105			0.155			
MS4	81-82	3727000	8926	3133	2064	89	3.55		0.258	0.258		0.001	0.108			0.149			
WI16	80-81	3739857	18054	7277	338	77	3.11		0.276	0.276			0.135			0.140			
WI16	81-82	3739857	18599	8029	421	77	3.72		0.282	0.282		0.001	0.136			0.145			
MI7	80-81	3786115	16912	7626	419	35	3.60	YES	0.179	0.179			0.107			0.071			
MI7	81-82	3786115	16477	7731	336	35	4.18	YES	0.173	0.173			0.104			0.069			
IN11	80-81	3835057	12362	4946	1176	90	2.03	YES	0.378	0.389	0.139	0.002	0.066	0.001		0.182			
IN11	81-82	3835057	12091	5578	700	90	2.48	YES	0.383	0.395	0.154	0.004	0.054	0.001		0.182			
RI2	80-81	3772378	6549	6148	849	33	5.70	YES	0.250	0.250		0.031	0.091			0.128			
RI2	81-82	3839913	6718	6289	542	33	5.70	YES	0.249	0.249		0.014	0.110			0.125			
FL20	80-81	3605781	17640	978	3198	97	3.60		0.280	0.280			0.093			0.187			
FL20	81-82	3867351	18370	801	3046	97	4.06		0.278	0.278			0.102			0.176			
TN5	80-81	3917915	20656	2697	2937	80	3.07	YES	0.209	0.209			0.057			0.152			
TN5	81-82	3917915	20074	3326	2193	80	3.52	YES	0.191	0.191			0.048			0.143			
AB1	80-81	3939818	11395	4402	0	78	1.56	YES	0.368	0.368			0.151			0.218			
AB1	81-82	3939818	12106	5317	0	78	1.91	YES	0.409	0.409			0.172			0.238			
SK1	80-81	4000000	12600	9615	0	55	1.41		0.459	0.459			0.200			0.258			
SK1	81-82	4000000	13100	11089	0	55	1.72		0.495	0.495			0.223			0.272			
OT14	80-81	4006392	19538	4253	238	90	2.39	YES	0.333	0.333		0.018	0.132			0.183			
OT14	81-82	4006392	22011	4446	195	90	2.82	YES	0.345	0.345		0.011	0.150			0.183			
IL40	80-81	4020266	4701	6439	975	85	4.01	YES	0.473	0.473		0.060	0.140			0.273			
IL40	81-82	4063724	4568	7204	688	85	4.65	YES	0.453	0.453		0.056	0.138			0.258			
DC4	80-81	3706355	13780	3774	2069	95	5.58		0.331	0.331		0.116	0.011			0.205			
DC4	81-82	4074431	13488	4275	1485	95	5.50		0.309	0.309		0.061	0.055			0.192			
NY32	80-81	4056938	14291	7168	583	30	3.65	YES	0.283	0.283		0.014	0.117			0.152			
NY32	81-82	4085054	14271	7364	394	30	4.22	YES	0.284	0.284		0.020	0.112			0.151			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																	
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	** MILLION BTU/GSF **								
				DEGREE	DEGREE				PER	\$	\$	\$	\$	\$	\$	\$	
				DAYS	DAYS		MMBTU	PLANT	ADJ	TOTAL	TOTAL	COAL	OIL	NAT	LPG	ELECT	CHILL
																	WATER
																	OTHER
MB1	80-81	4123700	15750	5236	0	70	2.69		0.351	0.351			0.006	0.141		0.185	0.015
MB1	81-82	4133400	16926	5784	0	70	2.97		0.374	0.374			0.011	0.147		0.196	0.017
ND4	80-81	0	0	0	0	0		YES									
ND4	81-82	4186937	10750	9591	0	40	1.00	YES	0.295	0.432	0.308	0.002	0.010			0.111	
CO4	80-81	4078079	18083	5427	619	40	2.73	YES	0.427	0.427				0.216		0.212	
CO4	81-82	4215166	18651	5936	427	40	3.05	YES	0.458	0.458				0.243		0.215	
GA9	80-81	4156497	11261	2957	2470	86	2.90	YES	0.269	0.269			0.011	0.082		0.177	
GA9	81-82	4231108	11158	3091	1877	86	3.50	YES	0.262	0.262			0.005	0.073		0.184	
DC2	80-81	4300000	0	3789	1691	70	6.07		0.290	0.290				0.013		0.200	0.077
DC2	81-82	4300000	0	4267	1417	70	5.48		0.290	0.290				0.015		0.203	0.072
KY11	80-81	3880000	13421	4388	1422	93	3.39	YES	0.293	0.292	0.013			0.043		0.184	0.031
KY11	81-82	4363000	13037	4742	1214	94	3.87	YES	0.286	0.284	0.013			0.038		0.191	0.029
IL43	80-81	4398993	11886	4607	2078	80	3.01		0.233	0.233				0.118		0.115	
IL43	81-82	4398993	11860	6261	923	80	3.48		0.235	0.235				0.123		0.113	
FL18	80-81	4560000	13922	271	4234	98	4.67		0.248	0.248			0.001	0.020		0.228	
FL18	81-82	4662000	12847	150	4607	98	5.64		0.260	0.260				0.021		0.239	
SC1	80-81	4592603	11230	3489	1981	95	2.23	YES	0.274	0.265	0.081			0.002		0.181	
SC1	81-82	4745478	11652	3647	1481	95	2.58	YES	0.275	0.266	0.084			0.002		0.179	
OT6	80-81	4752401	11090	4549	0	13	2.73	YES	0.215	0.215			0.023	0.078		0.114	
OT6	81-82	4775887	11388	4504	0	22	3.05	YES	0.218	0.218			0.010	0.091		0.117	
AL6	80-81	4428465	11228	2998	2006	97	4.74	YES	0.503	0.503				0.024		0.408	0.072
AL6	81-82	4781685	11216	2804	1942	97	5.12	YES	0.490	0.490				0.028		0.400	0.063
QB4	80-81	4550000	22723	8640	370	36	2.50	YES	0.237	0.237			0.046	0.045		0.145	
QB4	81-82	4800000	22270	8530	430	40	3.18	YES	0.201	0.201			0.034	0.043		0.123	
OT12	80-81	4833875	18831	4256	0	79	2.60	YES	0.247	0.247			0.001	0.108		0.138	
OT12	81-82	4833875	20025	4446	0	79	2.96	YES	0.252	0.252				0.108		0.143	
QB2	80-81	4841832	17600	4600	0	52	2.78		0.354	0.354			0.017	0.162		0.176	
QB2	81-82	4841832	17600	4650	0	52	3.05		0.347	0.347			0.028	0.152		0.167	
IN1	80-81	4855077	16662	6386	1174	45	2.11	YES	0.300	0.306	0.099			0.047		0.161	
IN1	81-82	4855077	16775	6675	749	45	2.55	YES	0.302	0.307	0.091	0.001	0.054			0.161	
NM5	80-81	4910000	16536	4007	1571	77	3.51	YES	0.349	0.349				0.185		0.164	
NM5	81-82	4910000	16717	4075	1328	77	4.31	YES	0.354	0.354				0.180		0.174	
AZ7	80-81	4808093	25959	1278	3164	95	4.10	YES	0.292	0.292				0.048		0.245	
AZ7	81-82	4924094	26059	1451	2750	95	4.31	YES	0.327	0.327				0.079		0.248	
AL2	80-81	4926950	17253	2797	1940	65	3.29		0.251	0.251			0.003	0.100		0.149	
AL2	81-82	4926950	17430	2311	1836	65	3.85		0.248	0.248			0.004	0.099		0.144	

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	CENTRAL	\$	** MILLION BTU/GSF **						\$		
				DEGREE	DEGREE		PER		ADJ	NAT	CHILL							
				DAYS	DAYS		MMBTU	PLANT	TOTAL	TOTAL	COAL	OIL	GAS	LPG	ELECT	STEAM	WATER	OTHER
OH7	80-81	4883390	14803	6123	824	40	2.81	YES	0.233	0.223	0.108	0.001	0.006		0.109			
OH7	81-82	4929360	15047	6237	596	41	3.21	YES	0.226	0.216	0.115	0.001	0.008		0.093			
VA26	80-81	4995082	21069	5055	343	25	2.41	YES	0.317	0.307	0.103	0.002	0.048		0.153			
VA26	81-82	4995082	21199	5187	194	25	2.59	YES	0.324	0.310	0.133	0.003	0.015		0.159			
KS10	80-81	5017094	22189	4788	1827	85	2.96	YES	0.285	0.285			0.122		0.164			
KS10	81-82	5019444	22020	5444	1157	85	3.43	YES	0.287	0.287			0.123		0.164			
DE2	80-81	4936063	19258	5178	1271	80	5.54	YES	0.259	0.259		0.045	0.048	0.001	0.165			
DE2	81-82	5034617	18619	5422	1079	80	6.01	YES	0.269	0.269		0.049	0.051	0.002	0.168			
IL23	80-81	5193886	20735	6606	793	78	3.62	YES	0.312	0.312			0.146		0.166			
IL23	81-82	5193886	20861	7400	623	78	4.17	YES	0.306	0.306			0.151		0.155			
FL15	80-81	5195791	18545	1904	2630	71	3.90	YES	0.237	0.237		0.005	0.064		0.169			
FL15	81-82	5239602	18452	1584	2499	79	4.60	YES	0.242	0.242		0.017	0.049		0.175			
TX41	80-81	5277000	29478	1503	3206	98	4.08	YES	0.379	0.379			0.135		0.244			
TX41	81-82	5277000	30475	1453	3190	98	5.10	YES	0.408	0.408			0.156		0.252			
QB3	80-81	5200000	24867	5354	556	65	2.58	YES	0.272	0.272		0.095			0.176			
QB3	81-82	5300000	25097	5329	545	65	3.20	YES	0.271	0.271		0.092			0.179			
OR3	80-81	5242902	16878	4618	160	18	3.06	YES	0.213	0.213			0.096		0.117			
OR3	81-82	5301018	16696	4857	326	18	3.66	YES	0.216	0.216			0.099		0.117			
NJ10	80-81	5304577	5981	5041	1254	40	4.55	YES	0.242	0.242		0.042	0.102		0.098			
NJ10	81-82	5304577	6031	5105	889	40	4.98	YES	0.243	0.243		0.036	0.109		0.098			
MA6	80-81	5189943	0	5826	1002	0	6.16		0.196	0.196		0.096	0.008		0.092			
MA6	81-82	5394065	0	5609	724	0	6.73		0.206	0.206		0.101	0.009		0.097			
CA25	80-81	5461000	18887	2711	1204	90	2.99	YES	0.363	0.363		0.003	0.142		0.218			
CA25	81-82	5440800	19275	2998	927	90	3.57	YES	0.373	0.373		0.001	0.146		0.226			
IL25	80-81	5306961	9988	6484	664	40	3.88	YES	0.310	0.310			0.163		0.147			
IL25	81-82	5451459	9993	6797	723	40	4.42	YES	0.310	0.310			0.167		0.144			
PA24	80-81	5400000	19172	5171	1447	90	5.10	YES	0.289	0.289		0.040	0.117		0.132			
PA24	81-82	5500000	18822	4932	1574	90	5.72	YES	0.259	0.259		0.028	0.103		0.127			
NY49	80-81	5427622	8632	6844	755	60	2.60	YES	0.235	0.443	0.208	0.032			0.204			
NY49	81-82	5506613	8561	7141	507	61	3.11	YES	0.226	0.450	0.224	0.027			0.200			
A22	80-81	5226372	29963	636	4702	92	3.52	YES	0.297	0.297			0.043		0.254			
A22	81-82	5527850	30036	842	4469	92	4.04	YES	0.302	0.302			0.049		0.253			
OH13	80-81	5550926	14561	5555	1008	31	2.18	YES	0.272	0.278	0.137		0.030		0.112			
OH13	81-82	5558670	14904	5490	755	31	2.45	YES	0.254	0.260	0.122		0.030		0.108			
KS6	80-81	5289233	18298	4625	1664	50	2.35	YES	0.329	0.329			0.197		0.132			
KS6	81-82	5572768	17979	5323	1223	50	2.63	YES	0.325	0.325			0.195		0.129			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																				
				HEAT		COOL		\$		\$		** MILLION BTU/GSF **							\$	
IDX#	YEAR	GSF	FTE	DEGREE	DEGREE	ZAC	PER	CENTRAL	\$ ADJ	TOTAL	TOTAL	COAL	OIL	NAT	GAS	LP6	ELECT	CHILL		
				DAYS	DAYS		MMBTU	PLANT										WATER		
																		OTHER		
OH20	80-81	5519700	24795	5054	1152	75	2.65	YES	0.279	0.270	0.100	0.003	0.008				0.158			
OH20	81-82	5591900	23913	5310	1131	75	2.97	YES	0.283	0.272	0.106	0.002	0.008				0.156			
UT2	80-81	4831056	18331	5176	1005	75	2.42	YES	0.457	0.459	0.038			0.150			0.271			
UT2	81-82	5686842	18568	5504	1137	80	2.76	YES	0.430	0.431	0.020			0.152			0.259			
IN22	80-81	5722179	8925	6109	959	54	1.88	YES	0.250	0.253	0.175	0.002	0.018				0.059			
IN22	81-82	5727377	9023	6624	647	54	2.17	YES	0.263	0.265	0.177	0.006	0.022				0.060			
M136	80-81	5766497	15722	6728	776	36	2.65		0.399	0.381	0.179	0.001	0.005				0.082	0.115		
M136	81-82	5766497	15314	7321	665	36	2.95		0.420	0.401	0.188	0.001	0.005				0.083	0.124		
CT6	80-81	5846690	16001	6383	819	31	5.08	YES	0.303	0.303		0.168	0.008				0.127			
CT6	81-82	5846690	16256	6333	641	31	5.25	YES	0.309	0.309		0.173	0.008				0.128			
NY37	80-81	5893700	12950	5850	880	60	5.33	YES	0.402	0.402		0.180					0.222			
NY37	81-82	5893700	12488	5005	729	60	6.24	YES	0.399	0.399		0.178					0.221			
H13	80-81	5981936	20319	0	4492	55	6.71		0.144	0.144			0.005				0.139			
H13	81-82	5981936	20629	0	4400	55	8.91		0.142	0.142			0.005				0.137			
NC9	80-81	5669303	17982	3848	0	43	3.52	YES	0.249	0.249		0.019	0.064				0.166			
NC9	81-82	6081138	18301	3604	0	45	3.84	YES	0.232	0.232		0.007	0.069				0.157			
IL35	80-81	6269478	21446	4327	1793	84	2.41	YES	0.370	0.380	0.196	0.002	0.011	0.001	0.170					
IL35	81-82	6357120	21116	4706	1301	84	2.66	YES	0.356	0.364	0.184	0.002	0.011	0.001	0.166					
TX35	80-81	6660310	19905	3202	1870	74	3.16	YES	0.425	0.425			0.226		0.199					
TX35	81-82	6613929	19904	3210	1665	74	3.82	YES	0.421	0.421			0.218		0.203					
WA13	80-81	6674260	17468	6369	88	20	1.67	YES	0.272	0.275	0.139		0.002		0.134					
WA13	81-82	6720556	17048	6817	290	20	1.97	YES	0.278	0.281	0.143		0.001		0.137					
OK7	80-81	6681123	16176	3679	2497	70	2.52	YES	0.262	0.262			0.214		0.047					
OK7	81-82	6748340	16314	4517	1897	71	3.04	YES	0.267	0.267		0.001	0.213		0.053					
TN15	80-81	6820000	8173	3649	1846	70	2.57	YES	0.317	0.315	0.071	0.001	0.024		0.218					
TN15	81-82	6850000	8223	3828	1557	70	3.00	YES	0.326	0.322	0.084		0.030		0.208					
GA16	80-81	6936411	25679	3007	2280	80	2.73	YES	0.304	0.301	0.023	0.008	0.101		0.170					
GA16	81-82	6943448	25909	3033	2053	80	3.18	YES	0.330	0.327	0.038	0.003	0.103		0.183					
CA32	80-81	6800000	20595	463	1982	95	5.08	YES	0.158	0.158			0.035		0.124					
CA32	81-82	7000000	20096	821	1475	95	4.77	YES	0.163	0.163			0.043		0.121					
VA22	80-81	6682032	16202	4317	1547	75	3.70	YES	0.269	0.265	0.032	0.005	0.037		0.190					
VA22	81-82	7041327	16392	4556	1026	75	3.61	YES	0.294	0.284	0.071	0.004	0.025		0.183					
MO11	80-81	6826532	21962	5014	1803	40	2.55	YES	0.403	0.421	0.301		0.011		0.109					
MO11	81-82	7114335	22307	5348	1100	40	2.09	YES	0.408	0.459	0.359		0.009		0.091					
OK2	80-81	7070000	23100	3321	2499	95	2.51	YES	0.263	0.263			0.175		0.088					
OK2	81-82	7130000	23350	3778	1792	95	2.92	YES	0.267	0.267			0.177		0.090					

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
** MILLION BTU/GSF **																		
ID#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	\$ PER HMBTU	CENTRAL PLANT	\$ ADJ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LP6	ELECT	STEAM	CHILL WATER	OTHER
PA27	80-81	7162240	28000	6277	910	40	3.90		0.267	0.267			0.013		0.176	0.079		
PA27	81-82	7162240	28000	6413	574	40	4.56		0.280	0.280			0.011		0.183	0.086		
CO15	80-81	6991841	9822	4540	1232	27	2.91	YES	0.248	0.248			0.127		0.121			
CO15	81-82	7200237	10063	5155	870	28	3.32	YES	0.251	0.251		0.001	0.129		0.121			
SC15	80-81	7086434	20916	3600	1749	80	3.04	YES	0.262	0.262			0.096		0.166			
SC15	81-82	7210861	20194	3012	1650	80	3.70	YES	0.255	0.255		0.001	0.093		0.162			
CO13	80-81	7374448	4200	6280	161	29	2.65	YES	0.251	0.251		0.001	0.120		0.129			
CO13	81-82	7371777	4200	6423	187	29	2.99	YES	0.260	0.260		0.001	0.128		0.130			
NY35	80-81	7117900	23100	6814	607	45	3.47	YES	0.386	0.385	0.036	0.002	0.031		0.317			
NY35	81-82	7389400	23500	7011	546	45	4.11	YES	0.394	0.393	0.044	0.002	0.021		0.326			
NE10	80-81	7490344	21055	5058	1143	77	2.74	YES	0.298	0.298		0.004	0.157		0.137			
NE10	81-82	7490344	21656	6335	840	77	3.21	YES	0.305	0.305		0.012	0.145		0.148			
NC4	80-81	7372616	9155	3848	1824	75	2.24	YES	0.423	0.414	0.087	0.009	0.003		0.315			
NC4	81-82	7528158	9338	3432	1517	80	2.72	YES	0.417	0.409	0.082	0.012	0.004		0.311			
LA1	80-81	7433000	30363	1952	2672	84	2.96	YES	0.310	0.310			0.071		0.239			
LA1	81-82	7537000	31626	1641	2947	85	3.21	YES	0.310	0.310			0.064		0.246			
NC12	80-81	7536142	19400	3848	1828	82	2.38	YES	0.264	0.264	0.113	0.001	0.010		0.141			
NC12	81-82	7560519	20000	3604	1498	82	2.87	YES	0.271	0.271	0.112	0.002	0.007		0.150			
MI35	80-81	7671551	23047	6533	844	45	6.27		0.193	0.193		0.001	0.008		0.106	0.077		
MI35	81-82	7622435	21630	6245	940	45	7.01		0.207	0.207			0.008		0.111	0.088		
MA13	80-81	7269400	8907	5826	850	65	4.86	YES	0.333	0.333		0.047	0.112		0.174			
MA13	81-82	7910400	3899	6024	649	65	4.61	YES	0.316	0.316		0.025	0.117		0.173			
KY10	80-81	8059634	18186	4888	1412	75	2.70	YES	0.330	0.324	0.054		0.087		0.183			
KY10	81-82	8059634	17499	4890	1015	75	3.05	YES	0.330	0.320	0.098		0.043		0.179			
IA8	80-81	8392241	25100	5538	1345	50	2.39	YES	0.493	0.503	0.220	0.033	0.131		0.118			
IA8	81-82	8405541	26464	6517	920	50	2.33	YES	0.528	0.575	0.352	0.019	0.080		0.123			
OT10	80-81	8252000	28568	3787	0	57	2.55	YES	0.308	0.308		0.004	0.112		0.187	0.004		
OT10	81-82	8457996	29337	3797	0	58	2.96	YES	0.309	0.309		0.007	0.109		0.188	0.004		
IA5	80-81	8476550	23272	6329	883	49	1.59	YES	0.471	0.534	0.533							
IA5	81-82	8476550	23142	7368	654	49	1.70	YES	0.439	0.512	0.511							
MA30	80-81	8887627	24737	6039	0	31	3.38	YES	0.284	0.271	0.127	0.011	0.025	0.001	0.107			
MA30	81-82	8887627	24903	5460	0	31	3.75	YES	0.289	0.275	0.136	0.010	0.026	0.001	0.103			
BC1	80-81	8889000	23293	2767	0	10	1.60	YES	0.340	0.340		0.004	0.122		0.214			
BC1	81-82	8977000	23697	3038	0	10	2.15	YES	0.335	0.335		0.002	0.135		0.198			
NJ12	80-81	9092267	27327	5663	1170	65	4.87	YES	0.281	0.281		0.038	0.087		0.156			
NJ12	81-82	9123596	27555	5831	839	65	5.39	YES	0.275	0.275		0.034	0.090		0.151			

SECTION THREE: TOTAL CAMPUS DATA (GSF SEQUENCE)

***** ENERGY UTILIZATION FACTORS - PURCHASED ENERGY *****																		
** MILLION BTU/GSF **																		
IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	\$ PER MMBTU	CENTRAL PLANT	\$ ADJ TOTAL	\$ TOTAL	COAL	OIL	NAT GAS	LP6	ELECT	STEAM	CHILL WATER	OTHER
CA22	80-81	9780726	11401	2969	236	0	4.55	YES	0.212	0.212		0.002	0.100		0.110			
CA22	81-82	9808068	11490	2969	236	0	5.60	YES	0.209	0.209			0.098		0.111			
PA26	80-81	10233912	17450	5181	1390	84	4.78		0.204	0.204					0.192		0.013	
PA26	81-82	10408807	18278	5246	1071	82	7.09		0.273	0.273					0.193	0.080		
IN17	80-81	10364000	32366	6158	1072	37	1.64	YES	0.318	0.344	0.253	0.004			0.087			
IN17	81-82	10532238	32797	6727	742	40	1.81	YES	0.359	0.388	0.279				0.109			
CT9	80-81	10570848	9100	5735	978	0	5.86	YES	0.309	0.309		0.164	0.012		0.133			
CT9	81-82	10675900	9100	5944	590	0	6.02	YES	0.302	0.302		0.100	0.069		0.133			
TX33	80-81	10444364	30037	1837	2854	76	2.73	YES	0.480	0.480			0.473		0.006			
TX33	81-82	10714699	31441	1651	3090	76	3.40	YES	0.497	0.497			0.481		0.016			
TN13	80-81	10779618	25275	3960	1868	80	2.42	YES	0.221	0.219	0.075		0.003		0.141			
TN13	81-82	10792090	25275	3762	1554	80	2.85	YES	0.222	0.216	0.066		0.003		0.147			
FL17	80-81	10795890	29088	1353	2940	70	3.49	YES	0.300	0.300		0.001	0.124		0.175			
FL17	81-82	10986810	27710	855	2926	70	3.85	YES	0.299	0.299		0.002	0.116		0.180			
TX44	80-81	11082715	40404	1677	3114	93	2.95	YES	0.549	0.549			0.459	0.090				
TX44	81-82	11123701	41841	1533	3331	93	3.33	YES	0.600	0.600		0.001	0.487	0.112				
PA19	80-81	11532406	36138	6489	702	25	2.17	YES	0.278	0.275	0.085	0.001	0.081		0.109			
PA19	81-82	11541498	36693	6966	389	25	2.67	YES	0.291	0.291	0.094	0.003	0.087		0.107			
CA24	80-81	12065777	28196	2585	182	10	4.46	YES	0.221	0.221			0.103		0.119			
CA24	81-82	12065777	29313	3150	52	10	5.46	YES	0.225	0.225		0.001	0.106		0.118			
IN13	80-81	12404576	31877	5601	1247	65	1.77	YES	0.314	0.328	0.175	0.002	0.006		0.146			
IN13	81-82	12405196	32229	5526	929	65	2.00	YES	0.331	0.347	0.190	0.001	0.008		0.148			
WA11	80-81	12394380	34496	3893	211	20	1.95	YES	0.223	0.222	0.050	0.014	0.020		0.139			
WA11	81-82	12418563	32702	4467	469	20	2.04	YES	0.234	0.235	0.071	0.003	0.020		0.141			
IL42	80-81	11987216	73354	5670	1238	71	2.94	YES	0.328	0.328		0.017	0.184		0.127			
IL42	81-82	12531296	76842	6033	825	71	3.59	YES	0.297	0.297			0.196		0.101			
MN13	80-81	11400503	45765	7258	661	50	1.42		0.181	0.217	0.199	0.005	0.005		0.007			
MN13	81-82	13350268	47427	8274	465	50	1.74		0.204	0.240	0.215	0.010	0.008		0.008			
WI15	80-81	13488670	36690	7189	485	79	2.79	YES	0.376	0.374	0.141		0.060		0.173			
WI15	81-82	13617818	36848	8091	409	80	2.93	YES	0.379	0.373	0.183		0.019		0.171			
MI21	80-81	15126000	41630	7095	616	27	2.10	YES	0.268	0.264	0.246		0.007		0.010			
MI21	81-82	15396000	39343	7539	535	29	2.44	YES	0.250	0.252	0.244		0.003		0.005			
OH18	80-81	17291813	48738	5664	1083	65	3.09	YES	0.253	0.253			0.108		0.144			
OH18	81-82	17518458	48960	6152	645	65	3.52	YES	0.245	0.245			0.102		0.144			
MI30	80-81	18910936	35670	7037	641	0	3.76	YES	0.264	0.264		0.001	0.198		0.065			
MI30	81-82	18962590	35223	7427	502	0	4.35	YES	0.269	0.269			0.204		0.065			

**SECTION 4: TOTAL
CAMPUS
COSTS AND
CONSUMPTION
LISTED IN
GROSS SQUARE
FEET**

Section Four provides a relationship between gross square footage, amount of heating and cooling generated, and the cost for generating that heat and air conditioning. It is indexed by GSF.

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE	DAYS	DAYS	DAYS	DAYS				\$ENERGY \$ USE \$MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU	\$ENERGY \$ USE \$MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU
IN9	80-81	0	0	0	0	0	0	0	0								
IN9	81-82	0	1300	6863	0	0	0	0	0	175855		32016		5.49	32016		5.49
NY45	80-81	0	0	0	0	0	0	0	0	4123997		594600		6.94	594600		6.94
NY45	81-82	0	96	3562	0	0	0	0	0	4271915		603028		7.08	603028		7.08
MA14	80-81	0	2451	0	0	0	0	0	50	494506		112520		4.39	112520		4.39
MA14	81-82	0	2264	0	0	0	0	0	50	777694		113344		6.86	113344		6.86
IA6	80-81	0	323	0	0	0	0	0	0	89845		29093		3.09	29093		3.09
IA6	81-82	0	295	0	0	0	0	0	0	105785		29285		3.61	29285		3.61
M18	80-81	6000	299	6779	596	20	0	0	0	32642	5.440	7831	1.305	4.17	7831	1.305	4.17
M18	81-82	6000	258	7058	541	20	0	0	0	37320	6.220	9306	1.551	4.01	9306	1.551	4.01
IL21	80-81	19560	31	6372	0	0	0	0	0	7658	0.392	1937	0.099	3.95	1937	0.099	3.95
IL21	81-82	19560	24	7179	0	0	0	0	0	9593	0.490	2044	0.105	4.69	2044	0.105	4.69
SC8	80-81	20400	173	3049	2194	100	0	0	0	15044	0.737	2969	0.146	5.07	2969	0.146	5.07
SC8	81-82	20400	217	2793	1774	100	0	0	0	18480	0.906	3090	0.151	5.98	3090	0.151	5.98
ME10	80-81	21071	0	7823	0	1	0	0	0	14137	0.671	2208	0.105	6.40	2208	0.105	6.40
ME10	81-82	21071	0	7938	0	1	0	0	0	13898	0.660	2237	0.106	6.21	2237	0.106	6.21
VA9	80-81	21861	69	4230	1832	31	0	0	0	2395	0.110	458	0.021	5.23	458	0.021	5.23
VA9	81-82	21861	79	4057	1415	31	0	0	0	11881	0.543	2617	0.120	4.54	4430	0.203	2.68
A25	80-81	31219	1676	1249	3022	100	0	0	0	29168	0.934	5461	0.175	5.34	5461	0.175	5.34
A25	81-82	31219	3459	1278	2570	100	0	0	0	62392	1.999	10996	0.352	5.67	10996	0.352	5.67
OR10	80-81	33490	164	3953	286	30	0	0	0	15757	0.470	3459	0.103	4.56	3459	0.103	4.56
OR10	81-82	33490	178	4274	534	30	0	0	0	16724	0.499	3341	0.100	5.01	3341	0.100	5.01
TN6	80-81	35000	271	3227	2029	100	0	0	0	30618	0.875	8870	0.253	3.45	8870	0.253	3.45
TN6	81-82	35000	273	3457	2104	100	0	0	0	33926	0.969	8083	0.231	4.20	8083	0.231	4.20
GA13	80-81	35737	347	2958	2424	100	0	0	0	51100	1.430	12030	0.337	4.25	12030	0.337	4.25
GA13	81-82	35737	352	3098	1748	100	0	0	0	63351	1.773	12838	0.359	4.93	12838	0.359	4.93
TN7	80-81	41726	115	2713	2917	97	0	0	0	19991	0.479	5151	0.123	3.88	5151	0.123	3.88
TN7	81-82	41726	91	3329	2273	97	0	0	0	22233	0.533	4854	0.116	4.58	4854	0.116	4.58
VA5	80-81	42000	250	4446	0	75	0	0	0	69365	1.652	11762	0.280	5.90	11762	0.280	5.90
VA5	81-82	42000	240	4446	0	75	0	0	0	57863	1.378	9286	0.221	6.23	9286	0.221	6.23
VA1	80-81	43000	107	4230	1832	100	0	0	0	360595	8.386	91031	2.117	3.96	91031	2.117	3.96
VA1	81-82	43000	143	3865	1895	100	0	0	0	398744	9.273	93522	2.175	4.26	93522	2.175	4.26
MI34	80-81	33000	546	6779	711	100	0	0	0	32128	0.974	6695	0.203	4.80	6695	0.203	4.80
MI34	81-82	44000	612	7058	573	100	0	0	0	38682	0.879	6894	0.157	5.61	6894	0.157	5.61
NE2	80-81	44318	318	5517	1311	95	0	0	0	38518	0.869	9611	0.217	4.01	9611	0.217	4.01
NE2	81-82	44318	447	6917	764	95	0	0	0	46396	1.047	9776	0.221	4.75	9776	0.221	4.75

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****						***** NON-ADJUSTED *****					
				DEGREE DAYS	DEGREE DAYS				*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
									ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU
AR3	80-81	50000	1280	3232	2029	100	37332	0.747	8931	0.179	4.18	8931	0.179	4.18						
AR3	81-82	50000	1406	3232	2029	100	44857	0.897	9814	0.196	4.57	9814	0.196	4.57						
TX13	80-81	52000	0	2295	2300	100	28246	0.543	10103	0.194	2.80	10103	0.194	2.80						
TX13	81-82	52000	0	2557	2351	100	36740	0.707	11087	0.213	3.31	11087	0.213	3.31						
HI4	80-81	52844	898	0	0	19	53287	1.008	7712	0.146	6.91	7712	0.146	6.91						
HI4	81-82	52844	923	0	0	19	68971	1.305	7394	0.140	9.33	7394	0.140	9.33						
CT2	80-81	56518	1595	6527	0	0														
CT2	81-82	56518	1658	6143	0	0	176141	3.117	25411	0.450	6.93	25411	0.450	6.93						
VA14	80-81	60000	991	5299	1399	80	57769	0.963	16469	0.274	3.51	16469	0.274	3.51						
VA14	81-82	60000	935	5796	1108	80	72192	1.203	16826	0.280	4.29	16826	0.280	4.29						
VA17	80-81	64282	1418	5055	343	96	73625	1.145	18962	0.295	3.88	18962	0.295	3.88						
VA17	81-82	64282	1498	5187	195	96	84451	1.314	20451	0.318	4.13	20451	0.318	4.13						
OR2	80-81	67859	17	3953	446	100	118091	1.740	35580	0.524	3.32	35580	0.524	3.32						
OR2	81-82	68491	30	4274	391	100	149362	2.181	39098	0.571	3.82	39098	0.571	3.82						
OH19	80-81	69900	722	5054	1152	100	58164	0.832	13701	0.196	4.25	13701	0.196	4.25						
OH19	81-82	69900	713	5310	1131	100	62575	0.895	12230	0.175	5.12	12230	0.175	5.12						
OH11	80-81	70000	624	6436	113	100	53754	0.768	11254	0.161	4.78	11254	0.161	4.78						
OH11	81-82	70000	625	6432	62	100	64378	0.920	11435	0.163	5.63	11435	0.163	5.63						
MD2	80-81	70166	325	6305	0	85	92040	1.312	19498	0.278	4.72	19498	0.278	4.72						
MD2	81-82	75110	329	6664	0	85	99502	1.325	16890	0.225	5.89	16890	0.225	5.89						
PA20	80-81	87570	1155	6270	630	70	67976	0.776	13911	0.159	4.89	13911	0.159	4.89						
PA20	81-82	87570	1250	6410	580	70	67854	0.775	13467	0.154	5.04	13467	0.154	5.04						
IN16	80-81	90509	527	4548	1389	51	54073	0.597	14447	0.160	3.74	14447	0.160	3.74						
IN16	81-82	90509	548	4399	1351	51	61037	0.674	13934	0.154	4.38	13934	0.154	4.38						
SC16	80-81	95051	537	3194	1926	75	75915	0.799	18417	0.194	4.12	18417	0.194	4.12						
SC16	81-82	95051	457	2793	1868	75	96476	1.015	18207	0.192	5.30	18207	0.192	5.30						
VA29	80-81	96000	1234	4525	1072	71	58414	0.608	16741	0.174	3.49	16741	0.174	3.49						
VA29	81-82	96000	1117	4955	1001	71	60554	0.631	16236	0.169	3.73	16236	0.169	3.73						
IL36	80-81	115645	320	5259	2139	22	39285	0.340	10181	0.088	3.86	10181	0.088	3.86						
IL36	81-82	96060	333	6052	1878	22	42434	0.442	9838	0.102	4.31	9838	0.102	4.31						
IL14	80-81	96829	383	0	0	85	158490	1.637	163316	1.687	0.97	163316	1.687	0.97						
IL14	81-82	96829	369	0	0	95	178251	1.841	174071	1.798	1.02	174071	1.798	1.02						
TX14	80-81	98500	979	2504	2330	90	68049	0.691	15106	0.153	4.50	15106	0.153	4.50						
TX14	81-82	98500	1131	2387	2344	90	74061	0.752	13852	0.141	5.35	13852	0.141	5.35						
MA27	80-81	99472	0	8662	0	0	75196	0.756	4705	0.047	15.98	4705	0.047	15.98						
MA27	81-82	99472	0	8370	0	0	126505	1.272	13689	0.138	9.24	13689	0.138	9.24						

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE	DEGREE							\$ENERGY	MMBTU	\$ \$	\$ENERGY	MMBTU	\$ \$
				DAYS	DAYS							* USE	PER	PER \$	* USE	PER	PER \$
												MMBTU	GSF	MMBTU	*MMBTU	GSF	MMBTU*
CT3	80-81	110000	690	5893	988	1				76496	0.695	15337	0.139	4.99	15337	0.139	4.99
CT3	81-82	110000	720	6091	676	1				98873	0.899	15653	0.142	6.32	15653	0.142	6.32
VA20	80-81	111763	1747	4685	1373	95				142857	1.278	32930	0.295	4.34	32930	0.295	4.34
VA20	81-82	111763	1797	4564	1022	95				143276	1.282	30878	0.276	4.64	30878	0.276	4.64
M03	80-81	110636	2332	4226	2453	95				95810	0.866	24053	0.217	3.98	24053	0.217	3.98
M03	81-82	112796	2559	4978	1618	95				104783	0.929	22119	0.196	4.74	22119	0.196	4.74
VAB	80-81	113824	1892	4230	1832	100				73477	0.646	16893	0.148	4.35	16893	0.148	4.35
VAB	81-82	113824	1888	4057	1415	100				125074	1.099	28530	0.251	4.38	28530	0.251	4.38
OR6	80-81	114587	2100	4409	770	25				63013	0.550	25178	0.220	2.50	25178	0.220	2.50
OR6	81-82	114587	1888	4737	658	25				88873	0.776	27893	0.243	3.19	27893	0.243	3.19
IL38	80-81	117000	203	5944	977	100				151809	1.298	28208	0.241	5.38	28208	0.241	5.38
IL38	81-82	117000	201	6261	917	100				160000	1.368	25421	0.217	6.29	25421	0.217	6.29
OK4	80-81	112000	1200	3679	2495	98				101069	0.902	32085	0.286	3.15	32085	0.286	3.15
OK4	81-82	118000	1500	4510	1890	98				122199	1.036	31444	0.266	3.89	31444	0.266	3.89
AZ4	80-81	106841	4872	1249	3022	58				150591	1.409	27366	0.256	5.50	27366	0.256	5.50
AZ4	81-82	129562	5551	1278	2570	58				174175	1.344	28231	0.218	6.17	28231	0.218	6.17
VT5	80-81	131600	210	7530	0	0				141926	1.078	18397	0.140	7.71	18397	0.140	7.71
VT5	81-82	133300	215	8260	0	0				125765	0.943	17370	0.130	7.24	17370	0.130	7.24
MT3	80-81	135072	704	7931	188	20				53709	0.398	20469	0.152	2.62	20469	0.152	2.62
MT3	81-82	135072	730	7931	188	20				66009	0.489	21289	0.158	3.10	21289	0.158	3.10
IN3	80-81	139924	581	6383	877	71				135077	0.965	41063	0.293	3.29	41063	0.293	3.29
IN3	81-82	139924	571	6827	731	71				139004	0.993	36105	0.258	3.85	36105	0.258	3.85
IN2	80-81	140000	345	2230	983	100				57817	0.413	19192	0.137	3.01	19192	0.137	3.01
IN2	81-82	140000	338	1822	967	100				66903	0.478	19870	0.142	3.37	19870	0.142	3.37
VA24	80-81	141188	118	3804	1567	85				176938	1.253	36757	0.260	4.81	36757	0.260	4.81
VA24	81-82	141188	117	3725	1419	85				172089	1.219	34856	0.247	4.94	34856	0.247	4.94
ME6	80-81	142700	563	9280	0	20				155489	1.090	31495	0.221	4.94	31495	0.221	4.94
ME6	81-82	142700	530	9490	0	20				181851	1.274	30259	0.212	6.01	30259	0.212	6.01
GA14	80-81	142949	1357	2958	2424	100				122083	0.854	34188	0.239	3.57	34188	0.239	3.57
GA14	81-82	142949	1391	3098	1748	100				157326	1.101	36694	0.257	4.29	36694	0.257	4.29
MD3	80-81	148569	973	4425	1256	95				166917	1.123	30740	0.207	5.43	30740	0.207	5.43
MD3	81-82	148569	1079	4199	1241	95				154360	1.039	27469	0.185	5.62	27469	0.185	5.62
WV3	80-81	150000	233	5309	490	11				77154	0.514	20627	0.138	3.74	20627	0.138	3.74
WV3	81-82	150000	237	5309	490	11				93144	0.621	22408	0.149	4.16	22408	0.149	4.16
VA12	80-81	150000	2150	182	183	100				130326	0.869	35478	0.237	3.67	35478	0.237	3.67
VA12	81-82	150000	2350	182	183	100				144514	0.963	38005	0.253	3.80	38005	0.253	3.80

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	ENERGY	MMBTU	\$	ENERGY	MMBTU	\$
				DEGREE	DEGREE		COST	PER	\$ USE	PER	\$ USE	PER	\$ USE	PER
				DAYS	DAYS		\$	GSF	\$MMBTU	GSF	\$MMBTU	\$MMBTU	GSF	\$MMBTU
W111	80-81	150000	390	0	0	0	84929	0.566	21204	0.141	4.01	21204	0.141	4.01
W111	81-82	150000	440	7714	0	0	88074	0.587	20261	0.135	4.35	20261	0.135	4.35
IL39	80-81	151339	150	6625	862	95	150598	0.995	36180	0.239	4.16	36180	0.239	4.16
IL39	81-82	156569	150	7429	674	95	177241	1.132	36780	0.235	4.82	36780	0.235	4.82
ME7	80-81	156852	427	11106	0	0	158696	1.012	24413	0.156	6.50	24413	0.156	6.50
ME7	81-82	156852	381	11271	0	0	158622	1.011	22886	0.146	6.93	22886	0.146	6.93
M16	80-81	157000	680	6758	938	100	258894	1.649	40399	0.257	6.41	40399	0.257	6.41
M16	81-82	157000	695	6987	837	100	312421	1.990	37048	0.236	8.43	37048	0.236	8.43
OH4	80-81	157686	2872	5591	1069	80	236188	1.498	38700	0.245	6.10	38700	0.245	6.10
OH4	81-82	157686	3036	6097	697	80	200020	1.268	36962	0.234	5.41	36962	0.234	5.41
IL33	80-81	160305	215	5259	1560	95	298848	1.864	80940	0.505	3.69	80940	0.505	3.69
IL33	81-82	160305	192	6052	1099	95	314301	1.961	70442	0.439	4.46	70442	0.439	4.46
TX16	80-81	162000	2813	2504	2330	96	176464	1.089	43347	0.268	4.07	43347	0.268	4.07
TX16	81-82	162000	2691	2387	2344	96	176521	1.090	38172	0.236	4.62	38172	0.236	4.62
FL9	80-81	162933	1230	199	6204	100	178742	1.097	18539	0.114	9.64	18539	0.114	9.64
FL9	81-82	162933	1219	49	5216	100	166004	1.019	17472	0.107	9.50	17472	0.107	9.50
MO16	80-81	163000	2760	5285	1408	25								
MO16	81-82	163000	3297	4950	1387	25	264783	1.624	83107	0.510	3.19	83107	0.510	3.19
VT9	80-81	167319	453	9033	0	0	163209	0.975	26925	0.161	6.06	27023	0.162	6.04
VT9	81-82	167319	380	9416	0	0	160463	0.959	29723	0.178	5.40	29239	0.175	5.49
NC3	80-81	158003	3182	3115	2248	89	124200	0.786	26631	0.169	4.66	26631	0.169	4.66
NC3	81-82	167384	3091	2799	1687	89	134560	0.804	26530	0.158	5.07	26530	0.158	5.07
MD10	80-81	168087	842	3774	2112	85	133536	0.794	30661	0.182	4.36	30661	0.182	4.36
MD10	81-82	168087	1143	4275	1485	85	149498	0.889	29049	0.173	5.15	29049	0.173	5.15
ME5	80-81	168450	400	7355	0	0	168496	1.000	26352	0.156	6.39	26352	0.156	6.39
ME5	81-82	168450	425	7653	0	0	180705	1.073	27965	0.166	6.46	27965	0.166	6.46
SC6	80-81	166375	1499	3049	2194	60	133707	0.804	34943	0.210	3.83	34943	0.210	3.83
SC6	81-82	168859	1521	2793	1774	61	157997	0.936	31112	0.184	5.08	31112	0.184	5.08
TN3	80-81	169026	513	3754	1953	86	113919	0.674	31087	0.184	3.66	31087	0.184	3.66
TN3	81-82	169026	587	3878	1640	86	132876	0.786	31089	0.184	4.27	31089	0.184	4.27
NJ9	80-81	169303	2417	4890	1435	81	162473	0.960	23153	0.137	7.02	23153	0.137	7.02
NJ9	81-82	169303	2230	5010	1235	81	165826	0.979	23603	0.139	7.03	23603	0.139	7.03
NE1	80-81	173091	812	5485	1418	90	99984	0.578	39744	0.230	2.52	39744	0.230	2.52
NE1	81-82	173091	919	6828	854	90	141527	0.818	46056	0.266	3.07	46056	0.266	3.07
VA10	80-81	175967	2703	4230	1832	100	220281	1.252	51762	0.294	4.26	51762	0.294	4.26
VA10	81-82	175967	2987	4057	1415	100	260852	1.482	61776	0.351	4.22	61776	0.351	4.22

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY		\$	PER	***** ADJUSTED *****		***** NON-ADJUSTED *****	*****
				DEGREE	DEGREE					COST	PER			\$ENERGY	MMBTU	\$ \$ENERGY	MMBTU
				DAYS	DAYS					\$	GSF			\$ USE	PER	\$ \$ USE	PER
														\$MMBTU	GSF	\$MMBTU	\$MMBTU
LAB	80-81	176648	2150	1171	3706	61				67250	0.381			18511	0.105	3.63	18511
LAB	81-82	176648	2243	978	3610	61				80434	0.455			18152	0.103	4.43	18152
NJ16	80-81	180262	404	5171	1223	41				220955	1.226			30003	0.166	7.36	30003
NJ16	81-82	180262	401	5256	1038	41				235957	1.309			32148	0.178	7.34	32148
IA7	80-81	171862	2421	6149	872	90				151631	0.882			34765	0.202	4.36	34765
IA7	81-82	181382	2319	6455	1017	92				180043	0.993			38405	0.212	4.69	38405
TX10	80-81	182097	919	180	140	83				101690	0.558			27719	0.152	3.67	27719
TX10	81-82	182097	962	180	140	83				117484	0.645			26370	0.145	4.46	26370
OR9	80-81	182489	376	4626	111	15				130696	0.716			31149	0.171	4.20	31149
OR9	81-82	182489	335	5008	266	15				139703	0.766			29110	0.160	4.80	29110
GA7	80-81	182662	1401	3007	2280	76				167079	0.915			23210	0.127	7.20	23210
GA7	81-82	182662	1361	3033	2053	76				192244	1.052			23407	0.128	8.21	23407
FL22	80-81	138704	1969	870	3420	85				84038	0.606			20568	0.148	4.09	20568
FL22	81-82	183176	2198	545	3614	85				101163	0.552			24146	0.132	4.19	24146
WI10	80-81	186820	1569	7774	0	61				151448	0.811			42009	0.225	3.61	42009
WI10	81-82	186820	1690	8543	0	61				177108	0.948			41794	0.224	4.24	41794
IN6	80-81	188645	470	6282	925	31				137887	0.731			33208	0.176	4.15	33208
IN6	81-82	188645	438	6827	717	31				135767	0.720			30070	0.159	4.51	30070
SC14	80-81	189105	1424	3051	1843	94				162922	0.862			40292	0.213	4.04	40292
SC14	81-82	189105	1325	2475	2040	94				202475	1.071			40257	0.213	5.03	40257
MI28	80-81	189421	1817	6130	0	81				135733	0.717			38830	0.205	3.50	38830
MI28	81-82	189421	1866	6969	0	81				158694	0.838			39499	0.209	4.02	39499
NJ5	80-81	194056	2058	4580	990	90				284226	1.465			45082	0.232	6.30	45082
NJ5	81-82	194056	2237	4850	980	90				294786	1.519			41840	0.216	7.05	41840
IL26	80-81	196300	3596	6690	692	100				283410	1.444			72976	0.372	3.88	72976
IL26	81-82	196300	4344	7125	476	100				304639	1.552			67092	0.342	4.54	67092
MI18	80-81	198396	8848	6779	712	96				269776	1.360			65351	0.329	4.13	65351
MI18	81-82	198396	8583	7058	573	96				383228	1.932			80156	0.404	4.78	80156
HI2	80-81	199000	1118	0	280	40				158366	0.796			17557	0.088	9.02	17557
HI2	81-82	199000	1304	0	280	40				164671	0.827			15408	0.077	10.69	15408
OH10	80-81	200000	246	6483	647	100				434688	2.173			123826	0.619	3.51	117508
OH10	81-82	200000	311	6471	603	100				464688	2.323			125102	0.626	3.71	118649
MA2	80-81	196061	878	6986	0	0				208148	1.062			28669	0.146	7.26	28669
MA2	81-82	202631	919	7224	0	0				235162	1.161			32069	0.158	7.33	32069
KS2	80-81	188222	1199	4075	1772	98											
KS2	81-82	203063	1695	5100	1605	98				153676	0.757			38110	0.188	4.03	38110

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	ENERGY	MMBTU	\$	ENERGY	MMBTU	\$
				DEGREE	DEGREE		COST	PER	\$ USE	PER	\$ USE	PER	\$	
				DAYS	DAYS		\$	GSF	\$MMBTU	GSF	\$MMBTU	\$MMBTU	GSF	\$MMBTU
MD8	80-81	205702	1913	4838	923	77	224694	1.092	58585	0.285	3.84	58585	0.285	3.84
MD8	81-82	205702	2052	5036	715	77	269812	1.312	62066	0.302	4.35	62066	0.302	4.35
CO8	80-81	208056	656	4508	0	70	182277	0.876	48629	0.234	3.75	48629	0.234	3.75
CO8	81-82	208056	630	5255	0	70	201482	0.968	49342	0.237	4.08	49342	0.237	4.08
SC10	80-81	166784	1624	3491	1995	90	107123	0.642	31542	0.189	3.40	31542	0.189	3.40
SC10	81-82	208743	1726	3795	1854	90	124786	0.598	31754	0.152	3.93	31754	0.152	3.93
TX5	80-81	214736	1301	2013	2639	95	153300	0.714	42808	0.199	3.58	42808	0.199	3.58
TX5	81-82	214736	1263	1881	2611	95	174538	0.813	42868	0.200	4.07	42868	0.200	4.07
CO1	80-81	215733	2700	5318	628	59	143758	0.666	46774	0.217	3.07	46774	0.217	3.07
CO1	81-82	215733	2800	5870	572	59	180767	0.838	42549	0.197	4.25	42549	0.197	4.25
FL6	80-81	216588	3310	505	4084	95	258359	1.193	68413	0.316	3.78	68413	0.316	3.78
FL6	81-82	216588	3589	248	4444	95	275166	1.270	82590	0.381	3.33	82590	0.381	3.33
SC12	80-81	217000	1746	3540	1737	90	164863	0.760	46269	0.213	3.56	46269	0.213	3.56
SC12	81-82	217000	1846	3531	1621	90	170628	0.786	41487	0.191	4.11	41487	0.191	4.11
NY18	80-81	219760	4669	4890	1235	100	263225	1.198	37570	0.171	7.01	37570	0.171	7.01
NY18	81-82	219760	4152	5010	1174	100	389742	1.773	56626	0.258	6.88	56626	0.258	6.88
IN18	80-81	223000	1100	6283	0	49	77024	0.345	24968	0.112	3.08	24968	0.112	3.08
IN18	81-82	223000	1200	6827	0	49	93214	0.418	26527	0.119	3.51	26527	0.119	3.51
SC7	80-81	223292	3188	3049	2194	98	180305	0.807	45477	0.204	3.96	45477	0.204	3.96
SC7	81-82	223292	3537	2793	1774	98	193540	0.867	46299	0.207	4.18	46299	0.207	4.18
CO12	80-81	222179	1097	4692	758	32	158653	0.714	77383	0.348	2.05	77383	0.348	2.05
CO12	81-82	225504	1133	4887	756	32	170996	0.758	63035	0.280	2.71	63035	0.280	2.71
IL29	80-81	232655	1692	111	105	100	184655	0.794	52290	0.225	3.53	52290	0.225	3.53
IL29	81-82	226980	1805	131	91	100	212546	0.936	50355	0.222	4.22	50355	0.222	4.22
K55	80-81	229300	2568	0	0	88	224591	0.979	61393	0.268	3.66	61393	0.268	3.66
K55	81-82	229300	2601	0	0	88	328442	1.432	71873	0.313	4.57	71873	0.313	4.57
ND1	80-81	229441	1975	7700	441	23	136727	0.596	42083	0.183	3.25	42083	0.183	3.25
ND1	81-82	229441	1934	9394	394	23	167378	0.730	43278	0.189	3.87	43278	0.189	3.87
GA2	80-81	229937	1631	2378	2143	71	128554	0.559	41147	0.179	3.12	41147	0.179	3.12
GA2	81-82	229937	1539	2378	2143	71	150020	0.652	38556	0.168	3.89	38556	0.168	3.89
KY7	80-81	232348	545	4683	770	75	128061	0.551	41774	0.180	3.07	41774	0.180	3.07
KY7	81-82	232348	613	4683	770	75	146504	0.631	44841	0.193	3.27	44841	0.193	3.27
TX32	80-81	226330	1542	1464	3135	96	178971	0.791	42635	0.188	4.20	42635	0.188	4.20
TX32	81-82	232905	1515	1675	3361	96	206537	0.887	43689	0.188	4.73	43689	0.188	4.73
PR1	80-81	235000	4928	0	0	44	272486	1.160	29231	0.124	9.32	29231	0.124	9.32
PR1	81-82	235000	5077	0	0	44	292959	1.247	27356	0.116	10.71	27356	0.116	10.71

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	***** ADJUSTED *****	***** NON-ADJUSTED *****	PER	\$	PER	\$
				DEGREE	DEGREE		COST	PER	ENERGY	MMBTU				
				DAYS	DAYS		\$	GSF	\$ USE	GSF		\$ USE	GSF	\$ USE
C09	80-81	235000	900	0	0	9	106138	0.452	27861	0.119	3.81	27861	0.119	3.81
C09	81-82	235000	950	0	0	9	135465	0.576	31234	0.133	4.34	31234	0.133	4.34
W15	80-81	227473	93	7306	528	40	360904	1.587	99080	0.436	3.64	99080	0.436	3.64
W15	81-82	237759	105	8070	444	40	442927	1.863	104862	0.441	4.22	104862	0.441	4.22
CA23	80-81	237824	1711	573	1431	95	448742	1.887	47123	0.198	9.52	47123	0.198	9.52
CA23	81-82	237824	1605	913	1061	95	542017	2.279	52868	0.222	10.25	52868	0.222	10.25
SC9	80-81	180000	2309	2910	1606	85	95102	0.528	26733	0.149	3.56	26733	0.149	3.56
SC9	81-82	240000	2352	2755	1451	85	114587	0.477	26998	0.112	4.24	26998	0.112	4.24
OH15	80-81	240574	1637	197	103	70	220164	0.915	67501	0.281	3.26	67268	0.280	3.27
OH15	81-82	240574	1637	197	103	70	233895	0.972	68621	0.285	3.41	68333	0.284	3.42
KY3	80-81	247296	789	4597	1830	80	138021	0.558	49070	0.198	2.81	49070	0.198	2.81
KY3	81-82	249296	790	4757	1310	80	163042	0.654	50762	0.204	3.21	50762	0.204	3.21
M129	80-81	249404	75	7992	0	0	105807	0.424	28768	0.115	3.68	28768	0.115	3.68
M129	81-82	249404	79	6635	0	0	139149	0.558	29061	0.117	4.79	29061	0.117	4.79
NY3	80-81	250000	107	4890	0	0	235415	0.942	27744	0.111	8.49	27744	0.111	8.49
NY3	81-82	250000	100	5008	0	0	272170	1.089	31161	0.125	8.73	31161	0.125	8.73
IA11	80-81	251324	2488	6153	871	100	373235	1.485	81696	0.325	4.57	81696	0.325	4.57
IA11	81-82	251324	2884	7414	820	100	391228	1.557	75740	0.301	5.17	75740	0.301	5.17
PA30	80-81	251385	540	6616	551	1	105400	0.419	23185	0.092	4.55	23185	0.092	4.55
PA30	81-82	251385	540	6252	525	1	159602	0.635	27458	0.109	5.81	27458	0.109	5.81
VA2	80-81	253500	2654	3804	1832	86	226128	0.892	50882	0.201	4.44	50882	0.201	4.44
VA2	81-82	253500	2741	3725	1567	86	262436	1.035	58077	0.229	4.52	58077	0.229	4.52
WA5	80-81	254195	4100	4657	0	9	163718	0.644	72516	0.285	2.26	72516	0.285	2.26
WA5	81-82	254195	3200	5347	0	9	196596	0.773	77058	0.303	2.55	77058	0.303	2.55
NE4	80-81	256368	681	5824	1173	50	95853	0.374	42586	0.166	2.25	42586	0.166	2.25
NE4	81-82	256368	781	7023	779	50	111358	0.434	34957	0.136	3.19	34957	0.136	3.19
FL3	80-81	257166	3686	218	4100	69	338857	1.318	59558	0.232	5.69	59558	0.232	5.69
FL3	81-82	260050	3962	220	4010	68	299334	1.151	55377	0.213	5.41	55377	0.213	5.41
NE9	80-81	248548	1764	6664	910	76	149239	0.600	55810	0.225	2.67	55810	0.225	2.67
NE9	81-82	260805	1883	5896	777	76	181293	0.695	63815	0.245	2.84	63815	0.245	2.84
RI1	80-81	263732	398	6015	750	4	223688	0.848	35011	0.133	6.39	35011	0.133	6.39
RI1	81-82	263732	390	6096	566	4	234179	0.888	34703	0.132	6.75	34703	0.132	6.75
WA2	80-81	263875	5114	4968	54	0	113480	0.430	41039	0.156	2.77	41039	0.156	2.77
WA2	81-82	263875	4147	4616	194	0	215929	0.818	66630	0.253	3.24	66630	0.253	3.24
FL10	80-81	259705	2952	1764	1962	94	227729	0.877	58212	0.224	3.91	58212	0.224	3.91
FL10	81-82	265271	2957	1242	1731	94	235347	0.887	55127	0.208	4.27	55127	0.208	4.27

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	ENERGY	MMSTU	\$	ENERGY	MMBTU	\$
				DEGREE	DEGREE		COST	PER	\$ USE	PER	\$ USE	PER	\$	
				DAYS	DAYS		\$	GSF	\$MMBTU	GSF	\$MMBTU	\$MMBTU	GSF	\$MMBTU
C06	80-81	265777	6860	5014	816	87	233668	0.879	56618	0.213	4.13	56618	0.213	4.13
C06	81-82	265777	6736	6003	549	87	252300	0.949	65795	0.248	3.83	65795	0.248	3.83
PA14	80-81	265881	2550	5638	1207	100	185228	0.697	55902	0.210	3.31	55902	0.210	3.31
PA14	81-82	265881	2600	6172	811	100	251191	0.945	58289	0.219	4.31	58289	0.219	4.31
KS1	80-81	265962	1436	4258	2122	100	161097	0.606	49629	0.187	3.25	49629	0.187	3.25
KS1	81-82	265962	1456	4969	1449	100	174074	0.655	54592	0.205	3.19	54592	0.205	3.19
IL27	80-81	266391	2575	4551	1417	72	176161	0.661	55953	0.210	3.15	55953	0.210	3.15
IL27	81-82	266391	2551	4952	1387	72	213677	0.802	58326	0.219	3.66	58326	0.219	3.66
IL2	80-81	253927	855	6372	813	38	166702	0.656	39882	0.157	4.18	39882	0.157	4.18
IL2	81-82	267085	934	7179	669	42	227064	0.850	48900	0.183	4.64	48900	0.183	4.64
NY8	80-81	268608	1942	7917	564	80	276076	1.028	58280	0.217	4.74	58280	0.217	4.74
NY8	81-82	268608	1932	7329	586	80	286819	1.068	55374	0.206	5.18	55374	0.206	5.18
PA7	80-81	268679	938	6331	687	25	214129	0.797	60123	0.224	3.56	60123	0.224	3.56
PA7	81-82	268679	983	6560	725	25	265399	0.988	61536	0.229	4.31	61536	0.229	4.31
IL17	80-81	271263	2496	4452	1417	71	242822	0.895	66724	0.246	3.64	66724	0.246	3.64
IL17	81-82	271263	2586	5217	1387	71	291070	1.073	66555	0.245	4.37	66555	0.245	4.37
WA3	80-81	261507	3783	366	5	90	126978	0.486	67049	0.256	1.89	67049	0.256	1.89
WA3	81-82	273207	3132	437	12	90	137731	0.504	64819	0.237	2.12	64819	0.237	2.12
OT2	80-81	275000	1250	4252	237	100	224018	0.815	83497	0.304	2.68	83497	0.304	2.68
OT2	81-82	275000	1300	4445	195	100	240921	0.876	76180	0.277	3.16	76180	0.277	3.16
TX3	80-81	276343	2109	1585	3343	95	159938	0.579	40015	0.145	4.00	40015	0.145	4.00
TX3	81-82	276343	2065	1503	3206	95	379961	1.375	62005	0.224	6.13	62005	0.224	6.13
NJ1	80-81	277000	3472	5299	900	90	485400	1.752	86478	0.312	5.61	86478	0.312	5.61
NJ1	81-82	277000	3567	5190	934	90	573728	2.071	88920	0.321	6.45	88920	0.321	6.45
SC2	80-81	277240	277	2954	2329	50	170653	0.616	44338	0.160	3.85	44338	0.160	3.85
SC2	81-82	277240	236	2753	1890	50	213156	0.769	45228	0.163	4.71	45228	0.163	4.71
WI3	80-81	277734	742	7283	0	4	142266	0.512	46540	0.168	3.06	46540	0.168	3.06
WI3	81-82	277734	903	8029	0	4	159832	0.575	50400	0.181	3.17	50400	0.181	3.17
TX15	80-81	280000	5452	2504	2330	99	397997	1.421	89838	0.321	4.43	89838	0.321	4.43
TX15	81-82	280000	5140	2387	2344	99	432291	1.544	85892	0.307	5.03	85892	0.307	5.03
IL9	80-81	280737	458	5944	1256	47	225529	0.803	51669	0.184	4.36	51669	0.184	4.36
IL9	81-82	280737	406	6261	923	47	225008	0.801	45044	0.160	5.00	45044	0.160	5.00
MI20	80-81	285038	2199	6778	586	63	211190	0.741	60596	0.213	3.49	60596	0.213	3.49
MI20	81-82	285038	2323	7058	441	63	213801	0.750	48587	0.170	4.40	48587	0.170	4.40
SD3	80-81	293742	520	6290	957	18	99623	0.339	29370	0.100	3.39	29370	0.100	3.39
SD3	81-82	293742	520	7245	691	18	124645	0.424	29184	0.099	4.27	29184	0.099	4.27

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE DAYS	DEGREE DAYS				\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU	\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU
MD7	80-81	293814	2920	4838	1483	63	279095	0.950	52417	0.178	5.32	52417	0.178	5.32
MD7	81-82	293814	3044	5115	1094	63	283991	0.967	46827	0.159	6.06	46827	0.159	6.06
TN16	80-81	271430	2283	3960	1641	98	142783	0.526	41985	0.155	3.40	41985	0.155	3.40
TN16	81-82	293852	2116	3762	1443	95	176969	0.602	43038	0.146	4.11	43013	0.146	4.11
FL12	80-81	294543	2387	978	3051	85	272322	0.925	47003	0.160	5.79	47003	0.160	5.79
FL12	81-82	294543	2449	600	3563	85	288865	0.981	47545	0.161	6.08	47545	0.161	6.08
OK5	80-81	297246	3571	3321	1994	90	393779	1.325	122807	0.413	3.21	122807	0.413	3.21
OK5	81-82	297246	3724	3782	1901	90	533263	1.794	130405	0.439	4.09	130405	0.439	4.09
TX42	80-81	297804	1043	1845	1801	80	149688	0.503	34526	0.116	4.34	34526	0.116	4.34
TX42	81-82	297809	1032	1831	1794	80	154836	0.520	38484	0.129	4.02	38484	0.129	4.02
AZ1	80-81	300000	3109	1442	3746	70	249123	0.830	54974	0.183	4.53	54974	0.183	4.53
AZ1	81-82	300000	3322	1442	3746	75	280210	0.934	57216	0.191	4.90	57216	0.191	4.90
PA1	80-81	300000	397	5172	0	13	206401	0.688	39952	0.133	5.17	39952	0.133	5.17
PA1	81-82	300000	408	5230	0	14	224179	0.747	41336	0.138	5.42	41336	0.138	5.42
NY13	80-81	300086	2633	6501	1070	76	202240	0.674	81527	0.272	2.48	81527	0.272	2.48
NY13	81-82	300086	2693	7391	594	76	245061	0.817	81091	0.270	3.02	81091	0.270	3.02
OH17	80-81	303600	711	7149	671	48	221354	0.729	53700	0.177	4.12	53700	0.177	4.12
OH17	81-82	303600	666	7514	586	48	251257	0.828	54242	0.179	4.63	54242	0.179	4.63
SD5	80-81	304580	690	6778	793	65	141198	0.464	45833	0.150	3.08	45833	0.150	3.08
SD5	81-82	304580	698	7879	646	65	163589	0.537	47057	0.154	3.48	47057	0.154	3.48
IL37	80-81	304594	2171	6372	975	40	227582	0.747	52833	0.173	4.31	52833	0.173	4.31
IL37	81-82	304594	2311	7179	613	40	262765	0.863	54827	0.180	4.79	54827	0.180	4.79
ME9	80-81	304837	1156	9282	0	9	305152	1.001	50179	0.165	6.08	49890	0.164	6.12
ME9	81-82	304837	1033	9491	0	9	315982	1.037	50775	0.167	6.22	50340	0.165	6.28
WI6	80-81	307394	2217	7478	0	77	187593	0.610	46806	0.152	4.01	46806	0.152	4.01
WI6	81-82	307394	2384	7924	0	77	205240	0.668	44408	0.144	4.62	44408	0.144	4.62
KY2	80-81	308095	1125	4357	1733	62	165102	0.536	46581	0.151	3.54	46581	0.151	3.54
KY2	81-82	308095	1156	4743	1472	62	173567	0.563	49138	0.159	3.53	49138	0.159	3.53
MI22	80-81	308282	2752	7005	452	35	213400	0.692	49289	0.160	4.33	49289	0.160	4.33
MI22	81-82	308282	2761	7470	474	35	250087	0.811	52586	0.171	4.76	52586	0.171	4.76
TX9	80-81	308536	3245	1311	2993	96	547767	1.775	141322	0.458	3.88	141322	0.458	3.88
TX9	81-82	308536	3278	1394	3177	96	712269	2.309	128800	0.417	5.53	128800	0.417	5.53
CA27	80-81	310000	300	463	1982	0	196579	0.634	43899	0.142	4.48	43899	0.142	4.48
CA27	81-82	310000	300	821	1475	0	223585	0.721	36909	0.119	6.06	36909	0.119	6.06
NY46	80-81	310627	1897	7493	399	100	264601	0.852	76460	0.246	3.46	76460	0.246	3.46
NY46	81-82	310627	1955	7704	296	100	304589	0.981	70734	0.228	4.31	70734	0.228	4.31

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY	\$	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE	DAYS	DAYS				COST	PER	\$ENERGY	MMBTU	\$	\$ENERGY	MMBTU	\$
										\$	GSF	\$USE	PER	PER \$	\$USE	PER	PER \$
												\$MMBTU	GSF	MMBTU\$	\$MMBTU	GSF	MMBTU\$
NJ8	80-81	305717	2514	7210	850	88				554258	1.813	86441	0.283	6.41	86441	0.283	6.41
NJ8	81-82	310827	2398	6515	830	90				570117	1.834	82780	0.266	6.89	82780	0.266	6.89
C05	80-81	311028	3424	4752	923	99				209997	0.675	60294	0.194	3.48	60294	0.194	3.48
C05	81-82	311028	3614	5516	752	99				246331	0.792	60272	0.194	4.09	60272	0.194	4.09
IL19	80-81	312800	0	5740	1482	100				396043	1.266	117787	0.377	3.36	117787	0.377	3.36
IL19	81-82	312800	0	6052	1088	100				435000	1.391	107104	0.342	4.06	107104	0.342	4.06
NY24	80-81	315064	0	5961	709	5				394224	1.251	58379	0.185	6.75	58379	0.185	6.75
NY24	81-82	315064	0	6164	569	5				461373	1.464	67418	0.214	6.84	67418	0.214	6.84
CA12	80-81	315378	541	2710	107	0				142159	0.451	25346	0.080	5.61	25346	0.080	5.61
CA12	81-82	319718	577	3179	93	0				169262	0.529	24591	0.077	6.88	24591	0.077	6.88
M111	80-81	294101	968	6837	618	35				110888	0.377	36118	0.123	3.07	36118	0.123	3.07
M111	81-82	322260	885	7110	622	41				286295	0.888	66167	0.205	4.33	66167	0.205	4.33
W121	80-81	323396	1113	6915	946	34				188605	0.583	29736	0.092	6.34	29736	0.092	6.34
W121	81-82	323396	1113	7377	617	34				280419	0.867	48459	0.150	5.79	48459	0.150	5.79
C02	80-81	324821	3438	4770	918	74				234296	0.721	71018	0.219	3.30	71018	0.219	3.30
C02	81-82	324821	3421	5515	752	74				280708	0.864	77786	0.239	3.61	77786	0.239	3.61
KY9	80-81	325626	611	4888	1370	18				164788	0.506	57482	0.177	2.87	57482	0.177	2.87
KY9	81-82	325626	642	4891	1062	18				165858	0.509	44396	0.136	3.74	44396	0.136	3.74
IA1	80-81	326504	1062	6203	0	15				216754	0.664	55974	0.171	3.87	55974	0.171	3.87
IA1	81-82	326504	1089	7367	0	15				266476	0.816	57445	0.176	4.64	57445	0.176	4.64
NH1	80-81	326577	524	8302	0	0				310246	0.950	47236	0.145	6.57	47236	0.145	6.57
NH1	81-82	326577	549	8749	0	0				330769	1.013	46326	0.142	7.14	46326	0.142	7.14
VT10	80-81	327727	793	7963	0	2				272773	0.832	61771	0.188	4.42	61771	0.188	4.42
VT10	81-82	327727	792	8276	0	2				324493	0.990	60390	0.184	5.37	60390	0.184	5.37
MA19	80-81	328352	3050	6987	0	27				546220	1.664	97927	0.298	5.58	97927	0.298	5.58
MA19	81-82	328352	3150	7404	0	27				449677	1.369	97732	0.298	4.60	97732	0.298	4.60
ND2	80-81	329033	605	0	0	5				254412	0.773	61286	0.186	4.15	61286	0.186	4.15
ND2	81-82	329033	635	0	0	5				242001	0.735	64415	0.196	3.76	64415	0.196	3.76
MA12	80-81	363084	1662	5824	0	22				258595	0.712	58938	0.162	4.39	58938	0.162	4.39
MA12	81-82	331016	1700	6024	0	24				351433	1.062	51882	0.157	6.77	51882	0.157	6.77
C010	80-81	331545	932	4770	918	42				283988	0.857	90942	0.274	3.12	90942	0.274	3.12
C010	81-82	331545	914	5595	752	42				324057	0.977	94309	0.284	3.44	94309	0.284	3.44
VT4	80-81	331600	1008	8100	0	0				242397	0.731	45092	0.136	5.38	45092	0.136	5.38
VT4	81-82	331600	1028	8550	0	0				266166	0.803	45527	0.137	5.85	45527	0.137	5.85
SC4	80-81	333858	380	3461	1737	52				195748	0.586	53162	0.159	3.68	53162	0.159	3.68
SC4	81-82	333858	365	3514	1621	52				203640	0.610	50207	0.150	4.06	50207	0.150	4.06

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY	\$	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE	DEGREE							\$ENERGY	MMBTU	\$ \$	\$ENERGY	MMBTU	\$ \$
				DAYS	DAYS					COST	PER	\$ USE	PER	PER	\$ USE	PER	PER
										\$	GSF	\$MMBTU	GSF	MMBTU	\$MMBTU	GSF	MMBTU
MA17	80-81	334065	1600	6170	1018	85				487444	1.459	90035	0.270	5.41	90035	0.270	5.41
MA17	81-82	334065	1600	6222	1216	85				396577	1.187	76831	0.230	5.16	76831	0.230	5.16
IN7	80-81	334320	633	5601	1247	34				239121	0.715	80038	0.239	2.99	80038	0.239	2.99
IN7	81-82	334320	606	5913	929	34				298648	0.893	83777	0.251	3.56	83777	0.251	3.56
OH12	80-81	335333	716	5605	726	42				220001	0.656	58083	0.173	3.79	58083	0.173	3.79
OH12	81-82	335333	747	6097	703	42				243616	0.726	56794	0.169	4.29	56794	0.169	4.29
VT2	80-81	334982	1766	7919	0	6				314120	0.938	66412	0.198	4.73	66412	0.198	4.73
VT2	81-82	337372	1738	8318	0	6				363608	1.078	67571	0.200	5.38	67571	0.200	5.38
MI16	80-81	339200	3565	6831	723	80				299179	0.882	78402	0.231	3.82	78402	0.231	3.82
MI16	81-82	339200	3646	7047	742	80				395937	1.167	85626	0.252	4.62	85626	0.252	4.62
IL3	80-81	343138	5002	5829	427	85				292385	0.852	92912	0.271	3.15	92912	0.271	3.15
IL3	81-82	343138	4556	6667	425	85				353872	1.031	87606	0.255	4.04	87606	0.255	4.04
ID3	80-81	345048	1440	4802	793	40				137972	0.400	78548	0.228	1.76	78548	0.228	1.76
ID3	81-82	345048	1413	5338	843	40				166044	0.481	83325	0.241	1.99	83325	0.241	1.99
NY7	80-81	345379	2498	6702	546	60				282507	0.818	78938	0.229	3.58	78938	0.229	3.58
NY7	81-82	345379	2162	7122	394	60				335721	0.972	73039	0.211	4.60	73039	0.211	4.60
NY26	80-81	343712	7127	5961	709	30				533123	1.551	79465	0.231	6.71	79465	0.231	6.71
NY26	81-82	349112	6296	6164	569	35				574289	1.645	83534	0.239	6.87	83534	0.239	6.87
NY50	80-81	349545	3006	4890	1235	67				433688	1.241	66423	0.190	6.53	66423	0.190	6.53
NY50	81-82	349545	3252	5010	1827	67				452908	1.296	60169	0.172	7.53	60169	0.172	7.53
OK3	80-81	317412	4940	3321	2373	100				284027	0.895	100536	0.317	2.83	100536	0.317	2.83
OK3	81-82	351902	4806	3782	1690	100				303192	0.862	88398	0.251	3.43	88398	0.251	3.43
IL7	80-81	352690	2150	5019	53	34				204570	0.580	61109	0.173	3.35	61109	0.173	3.35
IL7	81-82	352690	2000	5980	57	34				248731	0.705	61726	0.175	4.03	61726	0.175	4.03
KS7	80-81	347386	494	4746	854	38				95772	0.276	42856	0.123	2.23	42856	0.123	2.23
KS7	81-82	354486	454	5690	289	40				107341	0.303	42891	0.121	2.50	42891	0.121	2.50
FL23	80-81	362029	4968	870	3420	85				283087	0.782	77473	0.214	3.65	77473	0.214	3.65
FL23	81-82	362029	4901	545	3614	85				290124	0.801	75207	0.208	3.86	75207	0.208	3.86
OK9	80-81	362594	962	3321	2373	95				255742	0.705	94653	0.261	2.70	94653	0.261	2.70
OK9	81-82	362594	989	3782	1690	95				324972	0.896	95363	0.263	3.41	95363	0.263	3.41
FL13	80-81	362817	3600	1000	3500	60											
FL13	81-82	362817	3750	1000	3500	60				226969	0.626	41822	0.115	5.43	41822	0.115	5.43
TX23	80-81	365000	1828	2500	2330	96				242023	0.663	59996	0.164	4.03	59996	0.164	4.03
TX23	81-82	365000	1985	2385	2340	96				279326	0.765	64168	0.176	4.35	64168	0.176	4.35
TX49	80-81	368439	1342	2339	2581	100				375028	1.018	106604	0.289	3.52	106604	0.289	3.52
TX49	81-82	368439	1242	2484	2742	100				432884	1.175	110309	0.299	3.92	110309	0.299	3.92

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$ PER GSF	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE DAYS	DEGREE DAYS		COST \$		\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ \$ PER \$ \$ MMBTU\$ MMBTU\$	\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ \$ PER \$ \$ MMBTU\$ MMBTU\$
MD17	80-81	355545	0	4837	928	54	347168	0.976	74633	0.210	4.65	74633	0.210	4.65
MD17	81-82	370459	0	5086	726	57	414232	1.118	79311	0.214	5.22	79311	0.214	5.22
MD2	80-81	372816	750	4370	2050	25	218631	0.586	59463	0.159	3.68	59463	0.159	3.68
MD2	81-82	372816	725	4762	1360	25	281036	0.754	70803	0.190	3.97	70803	0.190	3.97
R13	80-81	373200	2682	6160	793	95	481854	1.291	85190	0.228	5.66	85190	0.228	5.66
R13	81-82	373200	2577	6437	752	95	470947	1.262	75460	0.202	6.24	75460	0.202	6.24
TX19	80-81	374128	6935	181	175	100	281841	0.753	75438	0.202	3.74	75438	0.202	3.74
TX19	81-82	374128	7372	181	175	100	309782	0.828	69623	0.186	4.45	69623	0.186	4.45
ME4	80-81	375000	1474	7730	0	0	386124	1.030	75507	0.201	5.11	75507	0.201	5.11
ME4	81-82	375000	1585	7786	0	0	373075	0.995	78103	0.208	4.78	78103	0.208	4.78
IA12	80-81	376520	605	6182	845	9	219805	0.584	53209	0.141	4.13	53209	0.141	4.13
IA12	81-82	376520	535	7368	823	9	264398	0.702	53743	0.143	4.92	53743	0.143	4.92
KSB	80-81	377466	594	4936	1721	52	168715	0.447	55028	0.146	3.07	55028	0.146	3.07
KSB	81-82	377466	527	5694	1071	52	213866	0.567	55522	0.147	3.85	55522	0.147	3.85
PA5	80-81	380373	864	5638	811	40	400425	1.053	89422	0.235	4.48	89422	0.235	4.48
PA5	81-82	380373	856	6172	601	40	387474	1.019	87168	0.229	4.45	87168	0.229	4.45
NE5	80-81	382444	531	5565	1270	26	117060	0.306	34893	0.091	3.35	34893	0.091	3.35
NE5	81-82	382444	557	6782	1010	26	152494	0.399	40210	0.105	3.79	40210	0.105	3.79
TX17	80-81	382874	4001	2076	2806	98	322304	0.842	76664	0.200	4.20	76664	0.200	4.20
TX17	81-82	385722	4001	2152	3134	98	353487	0.916	73868	0.192	4.79	73868	0.192	4.79
NE6	80-81	390000	832	4376	1717	49	177841	0.456	47640	0.122	3.73	47640	0.122	3.73
NE6	81-82	390000	798	5681	1106	49	190773	0.489	54380	0.139	3.51	54380	0.139	3.51
VT3	80-81	393767	1048	8845	0	0	358699	0.911	93964	0.239	3.82	93964	0.239	3.82
VT3	81-82	393767	860	9307	0	0	400764	1.018	93843	0.238	4.27	93843	0.238	4.27
AR2	80-81	393793	766	3281	2603	59	236697	0.601	85684	0.218	2.76	85684	0.218	2.76
AR2	81-82	393793	703	2555	1786	59	224282	0.570	77049	0.196	2.91	77049	0.196	2.91
MT1	80-81	394376	1188	8126	500	18	251014	0.636	88625	0.225	2.83	88625	0.225	2.83
MT1	81-82	394376	1135	8126	500	18	309511	0.785	96147	0.244	3.22	96147	0.244	3.22
MA10	80-81	398198	1193	6568	0	49	706034	1.773	153992	0.387	4.58	153992	0.387	4.58
MA10	81-82	398198	1193	6941	0	60	784648	1.970	158065	0.397	4.96	158065	0.397	4.96
NC2	80-81	401702	1546	1489	1522	78	401542	1.000	100856	0.251	3.98	100856	0.251	3.98
NC2	81-82	401702	1448	1130	1588	78	379726	0.945	89443	0.223	4.25	89443	0.223	4.25
OH1	80-81	404638	598	6737	1147	21	216501	0.535	61603	0.152	3.51	61603	0.152	3.51
OH1	81-82	404638	528	7463	992	21	259822	0.642	60685	0.150	4.28	60685	0.150	4.28
M123	80-81	407000	425	6568	0	11	221826	0.545	66339	0.163	3.34	66339	0.163	3.34
M123	81-82	407000	410	10836	0	11	269678	0.663	64209	0.158	4.20	64209	0.158	4.20

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	***** ADJUSTED *****						***** NON-ADJUSTED *****																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST	\$ PER GSF	***** ADJUSTED *****						***** NON-ADJUSTED *****					
				DEGREE DAYS	DEGREE DAYS				\$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	\$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	\$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	\$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU
NE3	80-81	456703	1392	5069	1394	75	211066	0.462	88368	0.193	2.39	88368	0.193	2.39	88368	0.193	2.39	88368	0.193	2.39
NE3	81-82	456703	1691	6494	848	75	236473	0.518	89311	0.196	2.65	89311	0.196	2.65	89311	0.196	2.65	89311	0.196	2.65
IL10	80-81	456777	2208	6369	970	100	666200	1.458	168583	0.369	3.95	168583	0.369	3.95	168583	0.369	3.95	168583	0.369	3.95
IL10	81-82	456777	2237	7179	613	100	761600	1.667	164809	0.361	4.62	164809	0.361	4.62	164809	0.361	4.62	164809	0.361	4.62
VT1	80-81	457767	593	6614	453	12	474019	1.036	97507	0.213	4.86	97507	0.213	4.86	97507	0.213	4.86	97507	0.213	4.86
VT1	81-82	457767	638	6410	355	12	464829	1.015	91360	0.200	5.09	91360	0.200	5.09	91360	0.200	5.09	91360	0.200	5.09
AK1	80-81	414278	3725	10583	0	72	292265	0.705	143645	0.347	2.03	143645	0.347	2.03	143645	0.347	2.03	143645	0.347	2.03
AK1	81-82	459278	4091	11259	0	65	420572	0.916	205877	0.448	2.04	205877	0.448	2.04	205877	0.448	2.04	205877	0.448	2.04
MD10	80-81	461011	5734	4452	1689	90	342569	0.743	102445	0.222	3.34	102445	0.222	3.34	102445	0.222	3.34	102445	0.222	3.34
MD10	81-82	461011	5923	5217	1348	90	427702	0.928	107953	0.234	3.96	107953	0.234	3.96	107953	0.234	3.96	107953	0.234	3.96
MO8	80-81	461483	5672	4452	1689	95	400795	0.868	121551	0.263	3.30	121551	0.263	3.30	121551	0.263	3.30	121551	0.263	3.30
MO8	81-82	461483	5636	5217	1348	95	468519	1.015	123699	0.268	3.79	123699	0.268	3.79	123699	0.268	3.79	123699	0.268	3.79
WI1	80-81	461909	1085	7277	338	0	208970	0.452	59715	0.129	3.50	59715	0.129	3.50	59715	0.129	3.50	59715	0.129	3.50
WI1	81-82	461909	1078	8020	421	0	248946	0.539	60868	0.132	4.09	60868	0.132	4.09	60868	0.132	4.09	60868	0.132	4.09
MS2	80-81	465000	951	2611	2775	100	318244	0.684	83050	0.179	3.83	83050	0.179	3.83	83050	0.179	3.83	83050	0.179	3.83
MS2	81-82	465000	1001	2250	2553	100	348073	0.749	80639	0.173	4.32	80639	0.173	4.32	80639	0.173	4.32	80639	0.173	4.32
TX8	80-81	423625	2504	2135	2875	83	511097	1.206	145417	0.343	3.51	145417	0.343	3.51	145417	0.343	3.51	145417	0.343	3.51
TX8	81-82	465061	2565	2133	3001	83	619584	1.332	161062	0.346	3.85	161062	0.346	3.85	161062	0.346	3.85	161062	0.346	3.85
MD12	80-81	465539	2050	3774	2112	46	415968	0.894	87343	0.188	4.76	87343	0.188	4.76	87343	0.188	4.76	87343	0.188	4.76
MD12	81-82	465539	2076	4275	1485	46	466139	1.001	85723	0.184	5.44	85723	0.184	5.44	85723	0.184	5.44	85723	0.184	5.44
ID2	80-81	424004	2038	7327	66	72	132180	0.312	59151	0.140	2.23	59151	0.140	2.23	59151	0.140	2.23	59151	0.140	2.23
ID2	81-82	466277	1955	8213	83	75	171291	0.367	67688	0.145	2.53	67688	0.145	2.53	67688	0.145	2.53	67688	0.145	2.53
PA23	80-81	469145	1100	7320	612	21	290547	0.619	139474	0.297	2.08	141438	0.301	2.05	141438	0.301	2.05	141438	0.301	2.05
PA23	81-82	469145	1000	7519	581	21	345666	0.737	147196	0.314	2.35	145176	0.309	2.38	145176	0.309	2.38	145176	0.309	2.38
NY22	80-81	473326	3422	6253	872	84	570679	1.206	135089	0.285	4.22	135089	0.285	4.22	135089	0.285	4.22	135089	0.285	4.22
NY22	81-82	473326	3646	6421	835	84	585831	1.238	126421	0.267	4.63	126421	0.267	4.63	126421	0.267	4.63	126421	0.267	4.63
SD2	80-81	477082	4182	6040	0	20	200286	0.420	66298	0.139	3.02	66298	0.139	3.02	66298	0.139	3.02	66298	0.139	3.02
SD2	81-82	477082	4292	7593	0	20	240250	0.504	69644	0.146	3.45	69644	0.146	3.45	69644	0.146	3.45	69644	0.146	3.45
IL8	80-81	480372	2720	6494	682	68	485000	1.010	115812	0.241	4.19	115812	0.241	4.19	115812	0.241	4.19	115812	0.241	4.19
IL8	81-82	480372	2684	6699	656	68	519000	1.080	124838	0.260	4.16	124838	0.260	4.16	124838	0.260	4.16	124838	0.260	4.16
PA6	80-81	483000	555	6277	169	18	323245	0.669	94194	0.195	3.43	94194	0.195	3.43	94194	0.195	3.43	94194	0.195	3.43
PA6	81-82	483000	518	6413	112	18	361717	0.749	80707	0.167	4.48	80707	0.167	4.48	80707	0.167	4.48	80707	0.167	4.48
FL5	80-81	486989	1103	978	3198	95	534008	1.097	113230	0.233	4.72	113230	0.233	4.72	113230	0.233	4.72	113230	0.233	4.72
FL5	81-82	486989	1094	601	3246	95	594612	1.221	116252	0.239	5.11	116252	0.239	5.11	116252	0.239	5.11	116252	0.239	5.11
MD1	80-81	488662	6031	4838	1483	90	481770	0.986	123413	0.253	3.90	123413	0.253	3.90	123413	0.253	3.90	123413	0.253	3.90
MD1	81-82	488662	6529	5114	1094	90	501088	1.025	115875	0.237	4.32	115875	0.237	4.32	115875	0.237	4.32	115875	0.237	4.32

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	*****	ADJUSTED	*****	*****	NON-ADJUSTED	*****
				DEGREE	DEGREE		COST	PER	\$ENERGY	MMBTU	\$	\$ENERGY	MMBTU	\$
				DAYS	DAYS		\$	GSF	\$ USE	PER	PER	\$ USE	PER	\$ USE
									\$MMBTU	GSF	MMBTU	\$MMBTU	GSF	MMBTU
NY6	80-81	48925	6025	6702	546	44	522270	1.066	114967	0.235	4.54	114967	0.235	4.54
NY6	81-82	489925	5919	7122	394	44	498771	1.018	112282	0.229	4.44	112282	0.229	4.44
MI15	80-81	490786	4476	6920	745	65	416095	0.848	119611	0.244	3.48	119611	0.244	3.48
MI15	81-82	490786	3995	7143	668	65	465909	0.949	105454	0.215	4.42	105454	0.215	4.42
NY14	80-81	500000	1500	4890	1486	100	820809	1.642	68863	0.138	11.92	68863	0.138	11.92
NY14	81-82	500000	1400	5006	1138	100	855036	1.710	74763	0.150	11.44	74763	0.150	11.44
MA21	80-81	500000	2800	6986	0	0								
MA21	81-82	500000	2800	7224	0	0	341000	0.682	63398	0.127	5.38	63398	0.127	5.38
MA11	80-81	500000	4500	5839	0	90	443035	0.886	97421	0.195	4.55	97421	0.195	4.55
MA11	81-82	500000	5000	6365	0	90	464246	0.928	89890	0.180	5.16	89890	0.180	5.16
MN6	80-81	500000	450	7264	660	100	370326	0.741	117672	0.235	3.15	117672	0.235	3.15
MN6	81-82	500000	450	8201	763	100	412700	0.825	112834	0.226	3.66	112834	0.226	3.66
OH9	80-81	500000	987	242	123	30								
OH9	81-82	500000	1012	242	94	30								
TX25	80-81	500000	1800	1677	3223	80	362978	0.726	84299	0.169	4.31	84299	0.169	4.31
TX25	81-82	500000	1900	1533	3226	80	453740	0.907	86743	0.173	5.23	86743	0.173	5.23
MD4	80-81	500000	1750	4889	1500	30	417443	0.835	80873	0.162	5.16	80873	0.162	5.16
MD4	81-82	500000	1800	4741	1500	30	397960	0.796	78939	0.158	5.04	78939	0.158	5.04
NJ13	80-81	500772	3190	5235	1455	90	544934	1.088	100595	0.201	5.42	100595	0.201	5.42
NJ13	81-82	500772	3088	5241	1070	90	623291	1.245	101785	0.203	6.12	101785	0.203	6.12
ND5	80-81	501576	1208	8368	286	80	178483	0.356	90480	0.180	1.97	108640	0.217	1.64
ND5	81-82	505238	1081	10409	0	80	165968	0.328	82573	0.163	2.01	100753	0.199	1.65
IA10	80-81	476033	1100	6805	900	25	304777	0.640	89132	0.187	3.42	89132	0.187	3.42
IA10	81-82	507635	1100	7966	583	30	375151	0.739	89324	0.176	4.20	89324	0.176	4.20
MD13	80-81	508048	8883	3774	1379	90	623316	1.227	157400	0.310	3.96	157400	0.310	3.96
MD13	81-82	508048	9273	4275	840	90	678990	1.336	139629	0.275	4.86	139629	0.275	4.86
WI9	80-81	497646	833	7766	489	95	1526322	3.067	271800	0.546	5.62	271800	0.546	5.62
WI9	81-82	511669	882	8323	294	95	1488884	2.910	263573	0.515	5.65	263573	0.515	5.65
IA3	80-81	512600	8116	233	128	99	364901	0.712	111586	0.218	3.27	111586	0.218	3.27
IA3	81-82	512600	8409	246	117	99	469107	0.915	133795	0.261	3.51	133795	0.261	3.51
NY11	80-81	514085	1042	7410	0	26	302260	0.588	76829	0.149	3.93	76829	0.149	3.93
NY11	81-82	514085	1086	7276	339	26	357193	0.695	77900	0.152	4.59	77900	0.152	4.59
OR5	80-81	514747	1107	4058	446	2	374487	0.728	104462	0.203	3.58	104462	0.203	3.58
OR5	81-82	514747	1126	4418	391	2	493777	0.959	122682	0.238	4.02	122682	0.238	4.02
MA26	80-81	552207	1194	5846	851	94	1753498	3.175	204408	0.370	8.58	204408	0.370	8.58
MA26	81-82	522207	1226	6024	637	94	1818282	3.482	208846	0.400	8.71	208846	0.400	8.71

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****	***** NON-ADJUSTED *****	\$ PER GSF	\$ PER GSF	\$ PER GSF	\$ PER GSF
				DEGREE DAYS	DEGREE DAYS				***** ENERGY MMBTU PER GSF	***** ENERGY MMBTU PER GSF				
PA18	80-81	522387	523	6082	0	0	103107	0.197	30035	0.057	3.43	30035	0.057	3.43
PA18	81-82	522387	526	5417	0	0	124543	0.238	32585	0.062	3.82	32585	0.062	3.82
IN20	80-81	523991	1156	7570	597	28	412933	0.788	117881	0.225	3.50	117881	0.225	3.50
IN20	81-82	523991	1065	7153	500	29	463194	0.884	114489	0.218	4.05	114489	0.218	4.05
TX18	80-81	515960	1134	0	0	85								
TX18	81-82	525000	1171	0	0	85	377620	0.719	96691	0.184	3.91	96691	0.184	3.91
CA1	80-81	526639	2813	463	1982	62	350551	0.666	70755	0.134	4.95	70755	0.134	4.95
CA1	81-82	526639	2733	821	1475	63	399501	0.759	71824	0.136	5.56	71824	0.136	5.56
VA16	80-81	529553	785	4737	0	18	256233	0.484	70334	0.133	3.64	70334	0.133	3.64
VA16	81-82	529553	834	4883	0	18	335079	0.633	74536	0.141	4.50	74536	0.141	4.50
GA3	80-81	529696	5390	2361	2351	83	396170	0.748	106838	0.202	3.71	106838	0.202	3.71
GA3	81-82	529696	5701	2272	2334	83	459212	0.867	114229	0.216	4.02	114229	0.216	4.02
OH6	80-81	529954	3667	6483	747	81	474118	0.895	143085	0.270	3.31	143085	0.270	3.31
OH6	81-82	529954	3757	6471	603	81	594388	1.122	151067	0.285	3.93	151067	0.285	3.93
IL31	80-81	534345	3857	6372	975	60	529826	0.992	119110	0.223	4.45	119110	0.223	4.45
IL31	81-82	534345	3888	7179	613	60	602378	1.127	114089	0.214	5.28	114089	0.214	5.28
MI25	80-81	531608	2308	15560	844	30	250277	0.471	82049	0.154	3.05	82049	0.154	3.05
MI25	81-82	536050	2602	15203	805	30	331370	0.618	95076	0.177	3.49	95076	0.177	3.49
GA4	80-81	540743	2521	2852	2271	87	346379	0.641	108810	0.201	3.18	108810	0.201	3.18
GA4	81-82	540743	2543	3040	1793	88	426074	0.788	110409	0.203	3.87	110009	0.203	3.87
NY23	80-81	541000	3696	5992	0	42	686334	1.269	115049	0.213	5.97	115049	0.213	5.97
NY23	81-82	541000	3778	6007	0	42	702103	1.298	110154	0.204	6.37	110154	0.204	6.37
MD6	80-81	541384	1000	4929	1526	0	471065	0.870	97378	0.180	4.84	97378	0.180	4.84
MD6	81-82	541384	1000	5063	263	0	586046	1.082	105715	0.195	5.54	105715	0.195	5.54
PA2	80-81	541919	1952	5850	758	17	604082	1.115	103857	0.192	5.82	103857	0.192	5.82
PA2	81-82	541919	2085	6037	613	17	629209	1.161	96851	0.179	6.50	96851	0.179	6.50
IL20	80-81	546149	656	5259	609	30	283441	0.519	85241	0.156	3.33	85241	0.156	3.33
IL20	81-82	546149	636	6052	299	30	349712	0.640	85225	0.156	4.10	85225	0.156	4.10
MI32	80-81	547331	2862	7150	478	90	498706	0.911	136557	0.249	3.65	136557	0.249	3.65
MI32	81-82	547331	2954	7430	492	89	635198	1.161	143653	0.262	4.42	143653	0.262	4.42
NY48	80-81	555000	316	4890	1435	5	295495	0.532	33540	0.060	8.81	33540	0.060	8.81
NY48	81-82	555000	316	5010	1235	17	372492	0.671	39660	0.071	9.39	39660	0.071	9.39
MN8	80-81	555370	1402	0	0	20	332681	0.599	104851	0.189	3.17	104851	0.189	3.17
MN8	81-82	555370	1435	7954	0	20	400290	0.721	106880	0.192	3.75	106880	0.192	3.75
IA2	80-81	562470	1348	5730	1050	36	356751	0.634	102758	0.183	3.47	102758	0.183	3.47
IA2	81-82	557342	1305	6785	912	38	448977	0.806	117775	0.211	3.81	117775	0.211	3.81

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	ZAC	ENERGY		***** ADJUSTED *****		***** NON-ADJUSTED *****		
				DEGREE	DAYS			\$	PER	\$ENERGY	MMBTU	\$ \$ENERGY	MMBTU	
				DEGREE	DAYS			COST	GSF	\$ USE	PER	\$ USE	PER	
				DAYS	\$			GSF	MMBTU	GSF	MMBTU	GSF	MMBTU	
MA20	80-81	524038	1033	7514	0	1	389503	0.743	64915	0.124	6.00	64915	0.124	6.00
MA20	81-82	558155	1013	7551	0	1	476302	0.853	79274	0.142	6.01	79274	0.142	6.01
IL32	80-81	560093	1951	5259	1560	100	612311	1.093	166209	0.297	3.68	166209	0.297	3.68
IL32	81-82	559012	1959	6052	1099	100	664551	1.189	155353	0.278	4.28	155353	0.278	4.28
CTB	80-81	563079	3763	6193	0	10	557200	0.990	101215	0.180	5.51	101215	0.180	5.51
CTB	81-82	563079	3920	6745	0	10	698679	1.241	113993	0.202	6.13	113993	0.202	6.13
MT5	80-81	538209	1313	7294	395	20	151360	0.281	104105	0.193	1.45	104105	0.193	1.45
MT5	81-82	571802	1462	9250	364	25	219387	0.384	118671	0.208	1.85	118671	0.208	1.85
UT5	80-81	573249	3990	5136	1005	68	252760	0.441	91079	0.159	2.78	91079	0.159	2.78
UT5	81-82	574849	4161	5442	1132	72	309789	0.539	99641	0.173	3.11	99641	0.173	3.11
TX11	80-81	577367	3468	930	3474	98	698901	1.210	164183	0.284	4.26	164183	0.284	4.26
TX11	81-82	577367	3448	930	3474	98	824219	1.428	167085	0.289	4.93	167085	0.289	4.93
UT4	80-81	588214	3549	4905	1159	80	282600	0.480	95216	0.162	2.97	95216	0.162	2.97
UT4	81-82	577380	3979	5467	1219	82	363600	0.630	102017	0.177	3.56	102017	0.177	3.56
FL19	80-81	401419	2305	1632	2883	96	479938	1.196	82454	0.205	5.82	82454	0.205	5.82
FL19	81-82	580000	1848	846	2715	88	513194	0.885	92828	0.160	5.53	92828	0.160	5.53
TN9	80-81	580000	1646	3629	1644	65	712099	1.228	202091	0.348	3.52	202091	0.348	3.52
TN9	81-82	580000	1546	3633	1579	65	771329	1.330	195126	0.336	3.95	195126	0.336	3.95
NE8	80-81	585324	3207	5557	1036	50	335022	0.572	99547	0.170	3.37	99547	0.170	3.37
NE8	81-82	585324	3563	5992	984	50	391765	0.669	111990	0.191	3.50	111990	0.191	3.50
C07	80-81	571751	1477	4499	1293	66	289300	0.506	105289	0.184	2.75	105289	0.184	2.75
C07	81-82	585951	1460	5385	1236	64	368530	0.629	115519	0.197	3.19	115519	0.197	3.19
VA15	80-81	586699	2020	4441	1540	60	442927	0.755	127498	0.217	3.47	127498	0.217	3.47
VA15	81-82	586699	1942	4701	984	60	506978	0.864	129788	0.221	3.91	129788	0.221	3.91
KY1	80-81	592077	1179	4888	1062	31	322119	0.544	92051	0.155	3.50	92051	0.155	3.50
KY1	81-82	592077	1160	4891	1094	31	368032	0.622	88573	0.150	4.16	88573	0.150	4.16
NY25	80-81	594781	15302	4890	1330	100	2162400	3.636	246953	0.415	8.76	246953	0.415	8.76
NY25	81-82	594781	16867	5015	1014	100	2022929	3.401	214973	0.361	9.41	214973	0.361	9.41
IL30	80-81	595000	638	6626	671	66	599578	1.008	168471	0.283	3.56	168471	0.283	3.56
IL30	81-82	595000	708	7444	649	66	656574	1.103	159576	0.268	4.11	159576	0.268	4.11
MA32	80-81	596779	2848	5826	713	6	587142	0.984	83889	0.141	7.00	83889	0.141	7.00
MA32	81-82	596779	3141	6024	664	6	610657	1.023	81631	0.137	7.48	81631	0.137	7.48
IL5	80-81	600000	32882	6372	907	90	1017154	1.695	242460	0.404	4.20	242460	0.404	4.20
IL5	81-82	600000	35847	7179	682	90	1232438	2.054	256378	0.427	4.81	256378	0.427	4.81
GA1	80-81	601640	520	2958	2470	35	380705	0.633	91472	0.152	4.16	91472	0.152	4.16
GA1	81-82	601640	540	3098	1853	37	379775	0.631	93684	0.156	4.05	93684	0.156	4.05

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	***** ADJUSTED *****	***** NON-ADJUSTED *****				
				DEGREE	DEGREE		COST	PER	\$ENERGY	MMBTU	\$ \$	\$ENERGY	MMBTU	\$ \$
				DAYS	DAYS		\$	GSF	\$ USE	PER	PER \$	\$ USE	PER	PER \$
UT1	80-81	432251	1195	7132	460	35	262779	0.608	57908	0.134	4.54	62073	0.144	4.23
UT1	81-82	602251	1209	7132	460	26	276684	0.459	61174	0.102	4.52	61174	0.102	4.52
TN10	80-81	595877	1045	2690	2917	100	268355	0.450	87602	0.147	3.06	87602	0.147	3.06
TN10	81-82	604077	1066	3329	2273	100	318872	0.528	86307	0.143	3.69	86307	0.143	3.69
MD18	80-81	650655	908	4556	1299	59	805962	1.239	152388	0.234	5.29	152388	0.234	5.29
MD18	81-82	605212	991	4674	908	64	744530	1.230	162585	0.269	4.58	162585	0.269	4.58
NY10	80-81	607493	1500	7800	750	26	362643	0.597	111547	0.184	3.25	111547	0.184	3.25
NY10	81-82	607493	1450	8000	800	26	418190	0.688	112579	0.185	3.71	112579	0.185	3.71
MD9	80-81	620261	2354	4838	1483	95	541284	0.873	111689	0.180	4.85	111689	0.180	4.85
MD9	81-82	611931	2603	5114	1094	95	651187	1.064	117646	0.192	5.54	117646	0.192	5.54
SD4	80-81	613015	2305	7291	504	47	181398	0.296	106775	0.174	1.70	106775	0.174	1.70
SD4	81-82	613015	2363	8480	0	47	236304	0.385	109481	0.179	2.16	109481	0.179	2.16
SD6	80-81	614000	2393	6040	583	32	174109	0.284	100806	0.164	1.73	100806	0.164	1.73
SD6	81-82	614000	2707	7593	508	32	209761	0.342	108303	0.176	1.94	108303	0.176	1.94
KY8	80-81	615737	1778	4349	1726	53	311106	0.505	113171	0.184	2.75	109501	0.178	2.84
KY8	81-82	615737	1819	4746	1240	53	349649	0.568	117963	0.192	2.96	113603	0.184	3.08
VA19	80-81	629800	730	4449	0	20	311881	0.495	77752	0.123	4.01	77752	0.123	4.01
VA19	81-82	619500	680	4730	0	22	333301	0.538	72626	0.117	4.59	72626	0.117	4.59
MA18	80-81	619700	2250	7399	323	11	719657	1.161	123401	0.199	5.83	123401	0.199	5.83
MA18	81-82	619700	2100	7526	293	11	593530	0.958	105045	0.170	5.65	105045	0.170	5.65
AL3	80-81	620000	1443	3100	2257	95	427884	0.690	115657	0.187	3.70	115657	0.187	3.70
AL3	81-82	620000	1450	2979	1932	95	464545	0.749	116254	0.188	4.00	116254	0.188	4.00
WA7	80-81	620128	6953	4546	0	0	376832	0.608	137960	0.222	2.73	137960	0.222	2.73
WA7	81-82	620128	6005	4922	0	0	423513	0.683	134924	0.218	3.14	134924	0.218	3.14
CA3	80-81	621614	3133	1239	1847	96	704332	1.133	143575	0.231	4.91	143575	0.231	4.91
CA3	81-82	621614	3655	2002	1535	96	782842	1.259	145960	0.235	5.36	145960	0.235	5.36
MA15	80-81	622220	2873	6631	712	15	639258	1.027	111509	0.179	5.73	111509	0.179	5.73
MA15	81-82	622220	2678	6984	419	15	680706	1.094	116915	0.188	5.82	116915	0.188	5.82
WV1	80-81	622236	4027	6404	522	50	362788	0.583	112108	0.180	3.24	112108	0.180	3.24
WV1	81-82	622236	4049	6493	299	50	370146	0.595	98918	0.159	3.74	98918	0.159	3.74
NJ4	80-81	625127	3700	6051	760	44	754070	1.206	142289	0.228	5.30	142289	0.228	5.30
NJ4	81-82	626962	3626	6690	695	44	880913	1.405	136674	0.218	6.45	136674	0.218	6.45
VA7	80-81	626992	920	4525	1375	39	402957	0.643	133162	0.212	3.03	133162	0.212	3.03
VA7	81-82	626992	954	4955	1029	39	462738	0.738	128701	0.205	3.60	128701	0.205	3.60
GA6	80-81	627232	3745	2368	2596	99	470413	0.750	105427	0.168	4.46	105427	0.168	4.46
GA6	81-82	627682	3651	2278	2324	99	578037	0.921	123328	0.196	4.69	123328	0.196	4.69

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY	\$	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE	DEGREE						PER	\$ENERGY	MMBTU	\$	\$ENERGY	MMBTU	\$
				DAYS	DAYS					COST	GSF	\$ USE	PER	PER	\$ USE	PER	PER
										\$		MMBTU	GSF	MMBTU	MMBTU	GSF	MMBTU
MD11	80-81	632209	7105	3774	2112	86				564054	0.892	106406	0.168	5.30	106406	0.168	5.30
MD11	81-82	632209	7080	4275	1485	86				660203	1.044	112575	0.178	5.86	112575	0.178	5.86
CA21	80-81	605902	8512	2427	669	62				577577	0.953	120348	0.199	4.80	120348	0.199	4.80
CA21	81-82	637362	8707	2921	340	58				760917	1.194	128111	0.201	5.94	128111	0.201	5.94
PA29	80-81	630000	1150	5799	0	25				438099	0.695	106440	0.169	4.12	106440	0.169	4.12
PA29	81-82	640000	1150	5768	0	25				472510	0.738	105602	0.165	4.47	105602	0.165	4.47
WI12	80-81	640000	1686	7788	384	40				477312	0.746	130142	0.203	3.67	130142	0.203	3.67
WI12	81-82	640000	1733	8396	327	40				572977	0.895	131237	0.205	4.37	131237	0.205	4.37
NC10	80-81	642000	1979	3215	2352	57				445493	0.694	106515	0.166	4.18	106515	0.166	4.18
NC10	81-82	642000	2002	3186	1585	57				477158	0.743	108047	0.168	4.42	108047	0.168	4.42
FL4	80-81	644700	8850	1204	2955	89				519317	1.118	109993	0.237	4.72	109993	0.237	4.72
FL4	81-82	644670	9292	845	2912	89				638505	0.990	110551	0.171	5.78	110551	0.171	5.78
PA11	80-81	652971	1505	5742	917	51				539493	0.826	138783	0.213	3.89	138783	0.213	3.89
PA11	81-82	649941	1510	5925	701	51				591287	0.910	153480	0.236	3.85	153480	0.236	3.85
IL11	80-81	642595	5820	5942	1256	85				532671	0.829	126746	0.197	4.20	126746	0.197	4.20
IL11	81-82	652085	6136	6261	923	85				689852	1.058	143443	0.220	4.81	143443	0.220	4.81
TX12	80-81	652114	11617	90	270	66				154746	0.237	52424	0.080	2.95	52424	0.080	2.95
TX12	81-82	652114	8564	90	270	66				1071529	1.643	198171	0.304	5.41	198171	0.304	5.41
NM2	80-81	667076	1867	5302	0	10				806068	1.208	212048	0.318	3.80	212048	0.318	3.80
NM2	81-82	652428	1976	5567	0	10				984887	1.510	212176	0.325	4.64	212176	0.325	4.64
VT7	80-81	653797	1490	9033	0	0				507218	0.776	111561	0.171	4.55	111561	0.171	4.55
VT7	81-82	653797	1453	9416	0	0				489022	0.748	118125	0.181	4.14	118125	0.181	4.14
OK1	80-81	659848	1419	3321	2373	87				286724	0.435	97502	0.148	2.94	97502	0.148	2.94
OK1	81-82	659848	1323	3782	1690	88				327089	0.496	96537	0.146	3.39	96537	0.146	3.39
WI4	80-81	664827	1100	0	0	23				353814	0.532	110303	0.166	3.21	110303	0.166	3.21
WI4	81-82	664827	1000	0	0	23				412554	0.621	107122	0.161	3.85	107122	0.161	3.85
IL28	80-81	670111	840	5381	2465	45				318755	0.476	108338	0.162	2.94	108338	0.162	2.94
IL28	81-82	670111	836	5508	1915	55				379057	0.566	112205	0.167	3.38	112205	0.167	3.38
TH1	80-81	613765	553	0	0	50				516781	0.842	69438	0.113	7.44	69438	0.113	7.44
TH1	81-82	671644	450	0	0	45				643976	0.959	79771	0.119	8.07	79771	0.119	8.07
IL6	80-81	675000	1124	6077	0	50				472077	0.699	123751	0.183	3.81	123751	0.183	3.81
IL6	81-82	675000	1154	6645	0	50				539115	0.799	122676	0.182	4.39	122676	0.182	4.39
NM3	80-81	675759	1104	3293	1933	62				343905	0.509	105008	0.155	3.28	105008	0.155	3.28
NM3	81-82	675759	1072	3093	1522	62				412194	0.610	109131	0.161	3.78	109131	0.161	3.78
MI1	80-81	676164	1071	6781	667	16				428591	0.634	100431	0.149	4.27	100431	0.149	4.27
MI1	81-82	676164	1098	6614	584	16				508073	0.751	105652	0.156	4.81	105652	0.156	4.81

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****			***** NON-ADJUSTED *****		
									\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ \$ PER \$ \$ MMBTU	\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ \$ PER \$ \$ MMBTU
MV4	80-81	633773	2771	4944	1256	20	465510	0.735	146911	0.232	3.17	146911	0.232	3.17
MV4	81-82	676773	2861	4808	1004	20	567888	0.839	146992	0.217	3.86	146992	0.217	3.86
MN3	80-81	685054	1689	7258	0	34	260509	0.380	91118	0.133	2.86	91118	0.133	2.86
MN3	81-82	678136	1740	8274	0	34	322025	0.475	88714	0.131	3.63	88714	0.131	3.63
TX4	80-81	685852	3278	3825	1605	66	394535	0.575	120725	0.176	3.27	120725	0.176	3.27
TX4	81-82	685852	3193	4183	1325	66	396139	0.578	115019	0.168	3.44	115019	0.168	3.44
CA18	80-81	665075	3100	1819	800	95	836056	1.257	157757	0.237	5.30	157757	0.237	5.30
CA18	81-82	690075	3100	2000	615	95	1027029	1.488	161004	0.233	6.38	161004	0.233	6.38
IN15	80-81	646000	1218	6283	731	21	335916	0.520	115259	0.178	2.91	115259	0.178	2.91
IN15	81-82	693000	1127	6872	929	22	405435	0.585	118621	0.171	3.42	118621	0.171	3.42
TX6	80-81	695000	1163	5270	1996	95	381422	0.549	124964	0.180	3.05	124964	0.180	3.05
TX6	81-82	695000	1163	5027	2036	95	467398	0.673	130193	0.187	3.59	130193	0.187	3.59
MV5	80-81	695447	1746	5629	1002	35	413133	0.594	138249	0.199	2.99	138249	0.199	2.99
MV5	81-82	695447	1720	5534	959	40	509165	0.732	142467	0.205	3.57	142467	0.205	3.57
DE1	80-81	695831	2026	5147	1073	50	978338	1.406	156371	0.225	6.26	156371	0.225	6.26
DE1	81-82	695831	2099	5295	1009	50	978412	1.406	149635	0.215	6.54	149635	0.215	6.54
IN12	80-81	550027	5987	6283	731	90	488616	0.888	188760	0.343	2.59	188760	0.343	2.59
IN12	81-82	705871	5939	6777	679	83	700401	0.992	224487	0.318	3.12	224487	0.318	3.12
M13	80-81	706105	1150	7641	509	16	382035	0.541	108626	0.154	3.52	108626	0.154	3.52
M13	81-82	706105	1079	7209	531	16	468899	0.664	110861	0.157	4.23	110861	0.157	4.23
NC6	80-81	565925	1391	182	123	72	571920	1.011	82287	0.145	6.95	82287	0.145	6.95
NC6	81-82	711201	1523	182	123	72	650912	0.915	100649	0.142	6.47	100649	0.142	6.47
PA28	80-81	709370	3740	5904	863	30	687630	0.969	112934	0.159	6.09	112934	0.159	6.09
PA28	81-82	713540	3813	6406	624	31	752489	1.055	116330	0.163	6.47	116330	0.163	6.47
M19	80-81	717200	6000	7486	0	46	632934	0.883	189041	0.264	3.35	189041	0.264	3.35
M19	81-82	717200	6400	7569	0	46	780144	1.088	185255	0.258	4.21	185255	0.258	4.21
PA16	80-81	720000	1250	6156	1357	22	980549	1.362	188339	0.262	5.21	188339	0.262	5.21
PA16	81-82	720000	1250	6414	1298	22	920837	1.279	177489	0.247	5.19	177489	0.247	5.19
IL16	80-81	721625	1016	6521	682	15	588578	0.816	149301	0.207	3.94	149301	0.207	3.94
IL16	81-82	721625	1052	6700	682	17	687698	0.953	150087	0.208	4.58	150087	0.208	4.58
IL45	80-81	722200	9033	6440	920	85	814701	1.128	226513	0.314	3.60	226513	0.314	3.60
IL45	81-82	722200	9098	7060	735	85	952892	1.319	231520	0.321	4.12	231520	0.321	4.12
SD1	80-81	691767	1758	5413	826	41	321940	0.465	119881	0.173	2.69	119881	0.173	2.69
SD1	81-82	724767	1693	8336	631	47	417919	0.577	134726	0.186	3.10	134726	0.186	3.10
R15	80-81	681840	1648	6028	893	12	925950	1.358	166110	0.244	5.57	166110	0.244	5.57
R15	81-82	725670	1662	6188	640	11	922683	1.271	161956	0.223	5.70	161956	0.223	5.70

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	***** ADJUSTED *****	***** NON-ADJUSTED *****	\$	\$	*****	
				DEGREE	DEGREE		COST	PER	ENERGY	MMBTU	PER	PER	PER	
				DAYS	DAYS		\$	GSF	\$ USE	PER GSF	PER \$	\$ USE	PER GSF	PER \$
INS	80-81	727541	1049	5927	1038	35	417657	0.574	151842	0.209	2.75	151842	0.209	2.75
INS	81-82	727541	1053	6321	672	35	470526	0.647	150233	0.206	3.13	150233	0.206	3.13
OR1	80-81	728105	9520	4654	244	68	236368	0.325	206364	0.283	1.15	206364	0.283	1.15
OR1	81-82	728105	9300	5154	203	68	300719	0.413	208870	0.287	1.44	208870	0.287	1.44
MO9	80-81	729552	3991	4452	1689	90	494045	0.677	142539	0.195	3.47	142539	0.195	3.47
MO9	81-82	729552	3993	5217	1348	90	608492	0.834	149133	0.204	4.08	149133	0.204	4.08
IL18	80-81	732963	2816	0	0	51								
IL18	81-82	732963	2759	0	0	51	523736	0.715	131931	0.180	3.97	131931	0.180	3.97
MY30	80-81	730689	2557	7780	556	25	580483	0.794	128900	0.176	4.50	128900	0.176	4.50
MY30	81-82	733348	2681	7743	608	25	699700	0.954	136157	0.186	5.14	136157	0.186	5.14
TX7	80-81	750000	863	1503	6249	90	1564084	2.085	447506	0.597	3.50	447506	0.597	3.50
TX7	81-82	750000	890	1551	3320	90	2100735	2.801	478433	0.638	4.39	478433	0.638	4.39
OT8	80-81	729129	3525	3787	0	95	694552	0.953	280641	0.385	2.47	280641	0.385	2.47
OT8	81-82	751230	3867	3797	0	95	837749	1.115	285377	0.380	2.94	285377	0.380	2.94
IL13	80-81	752387	1676	6133	1044	55	785200	1.044	250868	0.333	3.13	250868	0.333	3.13
IL13	81-82	752387	1700	6623	839	55	934298	1.242	254487	0.338	3.67	254487	0.338	3.67
IL15	80-81	753875	951	5944	1256	54	438003	0.581	139543	0.185	3.14	139543	0.185	3.14
IL15	81-82	753875	941	6324	923	54	578137	0.767	151755	0.201	3.81	151755	0.201	3.81
MI19	80-81	675498	21246	6779	712	66	719523	1.065	196769	0.291	3.66	196769	0.291	3.66
MI19	81-82	754054	20558	7058	573	65	865654	1.148	194929	0.259	4.44	194929	0.259	4.44
AR6	80-81	754716	2815	3071	2634	90	613722	0.813	155031	0.205	3.96	155031	0.205	3.96
AR6	81-82	754716	2581	3432	1974	90	691784	0.917	121701	0.161	5.68	121701	0.161	5.68
TN1	80-81	759886	1702	3960	1839	62	579366	0.762	181953	0.239	3.18	181953	0.239	3.18
TN1	81-82	759886	1694	3762	1439	62	637569	0.839	175783	0.231	3.63	175783	0.231	3.63
MD14	80-81	761184	3302	4425	1256	75	874097	1.148	148426	0.195	5.89	148426	0.195	5.89
MD14	81-82	761184	3294	4199	1241	75	853447	1.121	144390	0.190	5.91	144390	0.190	5.91
WV2	80-81	761309	2898	4944	1059	48	487201	0.640	157899	0.207	3.09	157899	0.207	3.09
WV2	81-82	761309	2971	4808	992	48	482961	0.634	140009	0.184	3.45	140009	0.184	3.45
NY2	80-81	765447	3423	6758	546	45	610545	0.798	161877	0.211	3.77	161877	0.211	3.77
NY2	81-82	765447	3515	7088	396	45	714468	0.933	158046	0.206	4.52	158046	0.206	4.52
ID1	80-81	767020	9644	5502	504	100	682033	0.889	317692	0.414	2.15	317692	0.414	2.15
ID1	81-82	767020	10426	6121	658	100	977958	1.275	343064	0.447	2.85	343064	0.447	2.85
OR11	80-81	774229	2795	0	0	37	382531	0.494	153255	0.198	2.50	153255	0.198	2.50
OR11	81-82	774229	2564	4852	232	37	458718	0.592	149478	0.193	3.07	149478	0.193	3.07
QB1	80-81	775290	4500	9402	0	0	190160	0.245	40349	0.052	4.71	40349	0.052	4.71
QB1	81-82	775290	4500	9713	0	0	216438	0.279	38088	0.049	5.68	38088	0.049	5.68

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY		\$	***** ADJUSTED *****		***** NON-ADJUSTED *****	
				COST	PER					ENERGY	MMBTU		\$	ENERGY	MMBTU	\$
				DAYS	DAYS											

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	***** ADJUSTED *****	***** NON-ADJUSTED *****				
				DEGREE	DEGREE		COST	PER	\$ENERGY	MMBTU	\$ENERGY	MMBTU		
				DAYS	DAYS		\$	GSF	\$ USE	PER GSF	\$ USE	PER GSF		
IN21	80-81	831051	3845	4607	1739	49	552743	0.665	259082	0.312	2.13	259082	0.312	2.13
IN21	81-82	831051	3612	4757	1480	49	621897	0.748	265597	0.320	2.34	265597	0.320	2.34
NJ3	80-81	833677	2041	5500	1200	42	842294	1.010	166065	0.199	5.07	166065	0.199	5.07
NJ3	81-82	833677	1940	5500	800	42	969340	1.163	153882	0.185	6.30	153882	0.185	6.30
NH4	80-81	808670	1749	7585	450	9	493510	0.610	90457	0.112	5.46	90457	0.112	5.46
NH4	81-82	834870	1743	8443	402	11	612864	0.734	103487	0.124	5.92	103487	0.124	5.92
WI7	80-81	838756	1137	7432	360	37	486437	0.580	131050	0.156	3.71	131050	0.156	3.71
WI7	81-82	838756	1142	7874	400	37	618973	0.738	133984	0.160	4.62	133984	0.160	4.62
GA5	80-81	843371	1434	2370	2140	38	841905	0.998	238479	0.283	3.53	238479	0.283	3.53
GA5	81-82	843371	1425	2378	2143	38	994625	1.179	247730	0.294	4.01	247730	0.294	4.01
NY31	80-81	843138	2952	8188	615	27	873708	1.036	214093	0.254	4.08	214093	0.254	4.08
NY31	81-82	843428	2834	7838	327	27	1174263	1.392	251025	0.298	4.68	251025	0.298	4.68
OH8	80-81	843650	1050	6220	852	32	191403	0.227	56108	0.067	3.41	56108	0.067	3.41
OH8	81-82	843650	1000	6247	641	32	249697	0.296	56702	0.067	4.40	56702	0.067	4.40
OT5	80-81	844000	7780	4117	0	81	547837	0.649	212290	0.252	2.58	212290	0.252	2.58
OT5	81-82	844000	8339	4210	0	81	669122	0.793	220128	0.261	3.04	220128	0.261	3.04
TX45	80-81	845000	6369	2312	2768	81	1054530	1.248	335540	0.397	3.14	335540	0.397	3.14
TX45	81-82	845000	6904	2339	2581	81	1138823	1.348	324278	0.384	3.51	324278	0.384	3.51
FL14	80-81	850000	2350	892	3599	100	591985	0.696	147144	0.173	4.02	147144	0.173	4.02
FL14	81-82	850000	2350	409	3421	100	747592	0.880	134636	0.158	5.55	134636	0.158	5.55
MI12	80-81	793000	8500	7050	618	35	497080	0.627	136048	0.172	3.65	136048	0.172	3.65
MI12	81-82	858000	8800	6830	622	45	563068	0.656	136957	0.160	4.11	136957	0.160	4.11
MN4	80-81	862266	1635	7264	685	38	535618	0.621	185170	0.215	2.89	185170	0.215	2.89
MN4	81-82	862266	1623	8231	521	39	703652	0.816	198016	0.230	3.55	198016	0.230	3.55
MA24	80-81	863888	2200	6251	584	27	639148	0.740	131147	0.152	4.87	131147	0.152	4.87
MA24	81-82	863888	2200	6327	584	27	691608	0.801	126893	0.147	5.45	126893	0.147	5.45
CO17	80-81	835722	4470	4342	1711	76	683457	0.818	239318	0.286	2.86	239318	0.286	2.86
CO17	81-82	865765	4638	4804	1401	82	822921	0.951	256742	0.297	3.21	256742	0.297	3.21
MA8	80-81	866000	2689	6985	548	25	913126	1.054	172423	0.199	5.30	172423	0.199	5.30
MA8	81-82	866000	2645	7224	341	25	841351	0.972	166391	0.192	5.06	166391	0.192	5.06
OT11	80-81	878893	3853	4250	238	76	646056	0.735	242862	0.276	2.66	242862	0.276	2.66
OT11	81-82	875893	3701	4443	195	76	713213	0.814	230359	0.263	3.10	230359	0.263	3.10
MI2	80-81	883717	1939	6721	0	36	651059	0.737	190308	0.215	3.42	190308	0.215	3.42
MI2	81-82	883717	1796	6238	0	36	696252	0.788	177068	0.200	3.93	177068	0.200	3.93
MI13	80-81	886556	4460	6837	650	70	940270	1.061	265027	0.299	3.55	265027	0.299	3.55
MI13	81-82	886556	4394	7110	620	70	1116113	1.259	266531	0.301	4.19	266531	0.301	4.19

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY		\$	PER	***** ADJUSTED *****		***** NON-ADJUSTED *****		\$	PER
				DEGREE	DEGREE					COST	\$			ENERGY	MMBTU	ENERGY	MMBTU		
				DAYS	DAYS						GSF			\$ USE	PER	\$ USE	PER		
														MMBTU	GSF	MMBTU	GSF		
W12	80-81	889493	1032	6195	1223	21				650378	0.731			195230	0.219	3.33		195230	0.219
W12	81-82	889493	1026	6868	1132	21				688114	0.774			180206	0.203	3.82		180206	0.203
M131	80-81	892326	4738	6779	712	51				740023	0.829			178843	0.200	4.14		178843	0.200
M131	81-82	892326	4702	7058	573	51				822091	0.921			165705	0.186	4.96		165705	0.186
AL7	80-81	820035	4312	3401	1317	96				744657	0.908			179147	0.218	4.16		179147	0.218
AL7	81-82	894307	4644	2789	1365	96				876457	0.980			183718	0.205	4.77		183718	0.205
CA30	80-81	890213	3725	585	1343	2				621353	0.698			87689	0.099	7.09		87689	0.099
CA30	81-82	899977	3984	793	1000	2				763216	0.648			98077	0.109	7.78		98077	0.109
WA4	80-81	902031	3567	6441	223	10				451013	0.500			165211	0.183	2.73		165211	0.183
WA4	81-82	902031	3398	6784	366	10				556716	0.617			162342	0.180	3.43		162342	0.180
TN4	80-81	668537	1484	3574	3681	15				374348	0.560			115863	0.173	3.23		115863	0.173
TN4	81-82	903537	1359	1750	1803	35				439637	0.487			97800	0.108	4.50		97800	0.108
OH5	80-81	845843	1450	5605	1087	69				619788	0.733			187296	0.221	3.31		187296	0.221
OH5	81-82	905628	1442	6097	661	64				803956	0.888			195767	0.216	4.11		195767	0.216
AR1	80-81	905986	3255	3163	1966	62				661514	0.730			216005	0.238	3.06		216005	0.238
AR1	81-82	905986	3267	3163	1966	62				656091	0.724			168655	0.186	3.89		168655	0.186
PA12	80-81	908185	1020	5178	1150	35				602576	0.663			110898	0.122	5.43		110898	0.122
PA12	81-82	908185	1020	5262	1200	35				566206	0.623			97166	0.107	5.83		97166	0.107
FL21	80-81	882232	3974	1950	2665	97				875664	0.993			240396	0.272	3.64		240396	0.272
FL21	81-82	914469	3231	1735	2467	97				1033885	1.131			252954	0.277	4.09		252954	0.277
NY16	80-81	923061	3571	4886	1536	45				1130747	1.225			143298	0.155	7.89		143298	0.155
NY16	81-82	923061	3504	4861	1299	45				1175355	1.273			146635	0.159	8.02		146635	0.159
OH16	80-81	929121	7970	5787	903	95				770893	0.830			203656	0.219	3.79		203656	0.219
OH16	81-82	929121	8127	5606	816	95				979695	1.054			214158	0.230	4.57		214158	0.230
MA4	80-81	908625	4716	5893	988	99				1022996	1.126			183426	0.202	5.58		183426	0.202
MA4	81-82	929125	4918	6091	676	99				1059458	1.140			171014	0.184	6.20		171014	0.184
CA17	80-81	934332	1602	463	1679	36				530878	0.568			110612	0.118	4.80		110612	0.118
CA17	81-82	934332	1554	102	2016	36				583228	0.624			113952	0.122	5.12		113952	0.122
MI14	80-81	951505	2175	6837	682	25				917791	0.965			246765	0.259	3.72		246765	0.259
MI14	81-82	938849	2232	6841	620	28				1005339	1.071			245166	0.261	4.10		245166	0.261
NY44	80-81	941800	2117	4890	1435	67				1349619	1.433			165284	0.175	8.17		165284	0.175
NY44	81-82	941800	2255	5010	1235	67				1334471	1.417			173140	0.184	7.71		173140	0.184
WA10	80-81	947197	2613	4467	183	12				500799	0.529			213107	0.225	2.35		213107	0.225
WA10	81-82	947197	2816	5047	163	12				619351	0.654			208097	0.220	2.98		208097	0.220
MN2	80-81	947821	2610	8291	431	44				784479	0.828			187281	0.198	4.19		187281	0.198
MN2	81-82	947821	2570	9735	440	44				879711	0.928			203522	0.215	4.32		203522	0.215

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****						***** NON-ADJUSTED *****					
				DEGREE DAYS	DEGREE DAYS				\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU	\$ \$ PER \$ MMBTU	\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU	\$ \$ PER \$ MMBTU				
ME1	80-81	946485	1488	7316	0	13	837580	0.885	161363	0.170	5.19	161363	0.170	5.19						
ME1	81-82	948705	1431	7616	0	13	795100	0.838	161456	0.170	4.92	161456	0.170	4.92						
GAB	80-81	890792	2770	2181	2240	76	478755	0.537	139261	0.156	3.44	139261	0.156	3.44						
GAB	81-82	949312	2875	2255	2371	77	590217	0.622	145863	0.154	4.05	145863	0.154	4.05						
AL1	80-81	964967	3867	2458	2575	70	794073	0.823	183346	0.190	4.33	183346	0.190	4.33						
AL1	81-82	954367	3805	2152	2439	70	829434	0.869	182110	0.191	4.55	182110	0.191	4.55						
NJ7	80-81	915000	4527	4589	990	85	1246572	1.362	224652	0.246	5.55	224652	0.246	5.55						
NJ7	81-82	965000	4770	4854	982	90	1505530	1.560	243829	0.253	6.17	243829	0.253	6.17						
LA2	80-81	956181	3912	1198	3591	80	1084242	1.134	289227	0.302	3.75	289227	0.302	3.75						
LA2	81-82	965203	3660	1002	3489	80	1329295	1.377	289951	0.300	4.58	289951	0.300	4.58						
NY28	80-81	936456	2700	6739	686	17	878236	0.938	215062	0.230	4.08	215062	0.230	4.08						
NY28	81-82	965736	2650	7009	540	20	1074860	1.113	204759	0.212	5.25	204759	0.212	5.25						
WI18	80-81	970000	3700	7277	489	95	791789	0.816	248719	0.256	3.18	248719	0.256	3.18						
WI18	81-82	970000	3700	8081	294	95	965779	0.996	251537	0.259	3.84	251537	0.259	3.84						
IL1	80-81	983620	2377	6213	1072	34	507933	0.516	151323	0.154	3.36	151323	0.154	3.36						
IL1	81-82	984908	2384	7040	714	34	658331	0.668	160474	0.163	4.10	160474	0.163	4.10						
IN4	80-81	985141	2300	5433	1054	47	812971	0.825	285840	0.290	2.84	285840	0.290	2.84						
IN4	81-82	985141	2315	6152	1406	47	899465	0.913	293434	0.298	3.07	293434	0.298	3.07						
WI20	80-81	1015953	1953	9098	0	5	719561	0.708	244460	0.241	2.94	239072	0.235	3.01						
WI20	81-82	986722	1908	9297	0	5	802690	0.813	233871	0.237	3.43	226856	0.230	3.54						
NJ11	80-81	997760	3500	5085	1365	45	387822	0.389	113876	0.114	3.41	113876	0.114	3.41						
NJ11	81-82	997760	3500	5226	997	45	487450	0.489	116864	0.117	4.17	116864	0.117	4.17						
VA13	80-81	1000000	2800	4000	2900	30	1050489	1.050	222573	0.223	4.72	222573	0.223	4.72						
VA13	81-82	1000000	2800	4001	2916	30	1038603	1.039	201390	0.201	5.16	200840	0.201	5.17						
WA6	80-81	998896	2896	4753	0	9	397345	0.398	205536	0.206	1.93	205536	0.206	1.93						
WA6	81-82	1000011	2896	5753	0	9	580332	0.580	225393	0.225	2.57	225393	0.225	2.57						
NH3	80-81	1001787	2757	7659	0	18	954023	0.952	174680	0.174	5.46	174680	0.174	5.46						
NH3	81-82	1001787	2952	7730	0	18	934552	0.933	181844	0.182	5.14	181844	0.182	5.14						
KY6	80-81	885635	7970	5493	1198	92	811127	0.916	238083	0.269	3.41	238083	0.269	3.41						
KY6	81-82	1003630	8547	5538	959	92	997488	0.994	242131	0.241	4.12	242131	0.241	4.12						
TX22	80-81	1011023	6896	677	3908	98	2140755	2.117	328059	0.324	6.53	328059	0.324	6.53						
TX22	81-82	1011023	6604	636	4175	98	2600527	2.572	353442	0.350	7.36	353442	0.350	7.36						
CA15	80-81	948865	4453	0	0	12	597660	0.630	115665	0.122	5.17	115665	0.122	5.17						
CA15	81-82	1012465	4452	0	0	12	650820	0.643	119137	0.118	5.46	119137	0.118	5.46						
AL8	80-81	1012974	4584	3538	1983	83	712255	0.703	215932	0.213	3.30	215932	0.213	3.30						
AL8	81-82	1012974	4563	3325	1539	89	820567	0.810	212464	0.210	3.86	212464	0.210	3.86						

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	ZAC	ENERGY	\$	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE	DAYS	DEGREE	DAYS		COST	PER	\$ENERGY	MMBTU	\$	\$ENERGY	MMBTU	\$
									\$	GSF	\$ USE	PER	PER \$	\$ USE	PER	PER \$
											\$MMBTU	GSF	MMBTU	\$MMBTU	GSF	MMBTU
TX31	80-81	1059382	3055	2456	3279	68			664999	0.628	185159	0.175	3.59	185159	0.175	3.59
TX31	81-82	1013411	3156	2339	2581	72			789433	0.779	188087	0.186	4.20	188087	0.186	4.20
ME11	80-81	1016000	5384	7316	455	5			887782	0.874	181332	0.178	4.90	181332	0.178	4.90
ME11	81-82	1016000	5567	7616	237	5			874928	0.861	187096	0.184	4.68	187096	0.184	4.68
MN12	80-81	1022580	2102	7489	1440	16			573617	0.561	202987	0.199	2.83	202987	0.199	2.83
MN12	81-82	1022580	2097	8460	597	18			653282	0.639	192340	0.188	3.40	192340	0.188	3.40
FL2	80-81	945303	10777	0	4388	95			1060012	1.121	227425	0.241	4.66	227425	0.241	4.66
FL2	81-82	1023000	11052	0	4557	95			1294489	1.265	224430	0.219	5.77	224430	0.219	5.77
ME3	80-81	992128	1677	8048	10	3			895193	0.902	188102	0.190	4.76	188102	0.190	4.76
ME3	81-82	1026128	1688	8378	50	3			838576	0.817	189194	0.184	4.43	189194	0.184	4.43
OR7	80-81	993425	3919	3992	502	60			535335	0.539	167728	0.169	3.19	167728	0.169	3.19
OR7	81-82	1033287	3727	4510	690	60			663090	0.642	171686	0.166	3.86	171686	0.166	3.86
AL4	80-81	1010184	3360	2986	2282	76			681252	0.674	178597	0.177	3.81	178597	0.177	3.81
AL4	81-82	1034284	3299	2807	2089	79			799715	0.773	193940	0.188	4.12	193940	0.188	4.12
NV1	80-81	984751	6262	1988	3157	100			1094109	1.111	306251	0.311	3.57	306251	0.311	3.57
NV1	81-82	1039751	6711	1849	3481	100			1327013	1.276	338722	0.326	3.92	338722	0.326	3.92
OT3	80-81	1041000	2560	5516	1680	26			676398	0.650	233144	0.224	2.90	233144	0.224	2.90
OT3	81-82	1041000	2710	5640	1720	26			741254	0.712	226707	0.218	3.27	226707	0.218	3.27
GA12	80-81	1031845	2714	2167	2488	75			474731	0.460	138820	0.135	3.42	138820	0.135	3.42
GA12	81-82	1046648	2756	2247	2166	85			635712	0.607	157332	0.150	4.04	157332	0.150	4.04
CT1	80-81	1052852	1782	6132	0	20			725004	0.689	137095	0.130	5.29	137095	0.130	5.29
CT1	81-82	1052852	1749	6160	0	20			689609	0.655	139751	0.133	4.93	139751	0.133	4.93
LA3	80-81	1063873	477	2317	2766	93			1292646	1.215	514062	0.483	2.51	514062	0.483	2.51
LA3	81-82	1063873	464	2393	2401	93			1595988	1.500	558338	0.525	2.86	558338	0.525	2.86
WA9	80-81	1071000	2436	4732	52	77			596925	0.557	229213	0.214	2.60	229213	0.214	2.60
WA9	81-82	1071000	2303	5358	58	77			706725	0.664	233736	0.218	3.02	233736	0.218	3.02
WAB	80-81	1075711	3201	3965	211	10			581531	0.541	160648	0.149	3.62	160648	0.149	3.62
WAB	81-82	1075711	3363	4349	401	10			762860	0.709	178183	0.166	4.28	178183	0.166	4.28
MN9	80-81	1085000	1837	6815	0	70			242768	0.224	380285	0.350	0.64	380285	0.350	0.64
MN9	81-82	1085000	1796	8278	0	70			274370	0.253	416680	0.384	0.66	416680	0.384	0.66
CA13	80-81	1101981	23068	2135	204	64			1016216	0.922	206412	0.187	4.92	206412	0.187	4.92
CA13	81-82	1087903	23593	2290	370	64			1268806	1.166	208977	0.192	6.07	208977	0.192	6.07
CA20	80-81	1091112	16742	2472	0	5			928173	0.851	208491	0.191	4.45	208491	0.191	4.45
CA20	81-82	1091112	17308	2844	0	5			1019530	0.934	204655	0.188	4.98	204655	0.188	4.98
VT6	80-81	1091160	1905	7565	0	6			809049	0.741	202583	0.186	3.99	200446	0.184	4.04
VT6	81-82	1091160	1906	8225	0	6			811250	0.743	207664	0.190	3.91	202784	0.186	4.00

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY		\$	PER	***** ADJUSTED *****		***** NON-ADJUSTED *****				
				DAYS	DAYS					DAYS	DAYS			COST	\$	\$ENERGY	MMBTU	\$	\$ENERGY	MMBTU
														\$ USE	PER	\$ USE	\$ USE	PER	PER	PER
														MMBTU	GSF	MMBTU	MMBTU	GSF	MMBTU	MMBTU
NJ14	80-81	1097879	2855	5235	1455	79				1013269	0.923			194403	0.177	5.21	194403	0.177	5.21	
NJ14	81-82	1097879	3057	5241	1070	79				1136324	1.035			196042	0.179	5.80	196042	0.179	5.80	
PA13	80-81	1101518	2183	5661	811	15				850198	0.772			204537	0.186	4.16	204537	0.186	4.16	
PA13	81-82	1101518	2167	5683	601	15				961821	0.873			199415	0.181	4.82	199415	0.181	4.82	
VA6	80-81	1050509	9575	5055	1333	90				1408501	1.341			325412	0.310	4.33	325412	0.310	4.33	
VA6	81-82	1104777	10007	5082	989	84				1675928	1.517			389966	0.353	4.30	389066	0.352	4.31	
IN19	80-81	1105328	800	6280	730	20				113424	0.103			224490	0.203	0.51	245670	0.222	0.46	
IN19	81-82	1105328	800	6872	920	20				138022	0.125			240097	0.217	0.57	260587	0.236	0.53	
VA28	80-81	1116338	1679	0	0	45				809964	0.726			230610	0.207	3.51	230610	0.207	3.51	
VA28	81-82	1116338	1714	5523	1207	45				968000	0.867			235108	0.211	4.12	235108	0.211	4.12	
TX47	80-81	1050426	7731	1574	3249	100				1177183	1.121			391678	0.373	3.01	391678	0.373	3.01	
TX47	81-82	1116772	8404	1659	3128	100				1627509	1.457			459153	0.411	3.54	459153	0.411	3.54	
SC3	80-81	1125579	2417	3461	1751	77				698994	0.621			233730	0.208	2.99	233730	0.208	2.99	
SC3	81-82	1145579	2417	3514	1654	80				800289	0.699			239360	0.209	3.34	239360	0.209	3.34	
LA5	80-81	1147697	5564	1665	3100	93				609873	0.531			173613	0.151	3.51	173613	0.151	3.51	
LA5	81-82	1147697	5816	984	3629	93				924021	0.805			220990	0.193	4.18	220990	0.193	4.18	
NJ15	80-81	954114	7811	6398	0	72				1852629	1.942			347574	0.364	5.33	347574	0.364	5.33	
NJ15	81-82	1160870	7828	6570	0	77				1866619	1.608			328498	0.283	5.68	328498	0.283	5.68	
CO11	80-81	11665690	1900	5379	730	26				529794	0.045			209159	0.018	2.53	209159	0.018	2.53	
CO11	81-82	1166569	1900	6208	381	26				537668	0.461			195917	0.168	2.74	195917	0.168	2.74	
AL5	80-81	1162130	3753	2269	2238	82				1019642	0.877			301861	0.260	3.38	301861	0.260	3.38	
AL5	81-82	1180300	3733	2152	2559	87				1051705	0.891			287368	0.243	3.66	287368	0.243	3.66	
MI4	80-81	1181049	2494	5850	959	50				682920	0.578			255565	0.216	2.67	255565	0.216	2.67	
MI4	81-82	1181049	2440	6821	647	50				753487	0.638			240795	0.204	3.13	240795	0.204	3.13	
ME2	80-81	1193347	1360	7787	0	0				950480	0.796			187895	0.157	5.06	187895	0.157	5.06	
ME2	81-82	1193347	1370	7616	0	0				865195	0.725			182605	0.153	4.74	182605	0.153	4.74	
MS5	80-81	1194925	1617	2611	2775	100				2703436	2.262			758422	0.635	3.56	758422	0.635	3.56	
MS5	81-82	1194925	1646	2586	2553	100				2814895	2.356			697952	0.584	4.03	697952	0.584	4.03	
MD5	80-81	1197844	3265	5803	996	45				1087091	0.908			280369	0.234	3.88	280369	0.234	3.88	
MD5	81-82	1197844	3281	6033	622	48				1097324	0.916			275993	0.230	3.98	275993	0.230	3.98	
AR5	80-81	1217864	1500	3059	2112	95				2029008	1.666			685482	0.563	2.96	685482	0.563	2.96	
AR5	81-82	1217864	1500	3445	1927	95				2173249	1.784			685550	0.563	3.17	685550	0.563	3.17	
MA23	80-81	1218000	5000	5758	772	70				1770717	1.454			333198	0.274	5.31	333198	0.274	5.31	
MA23	81-82	1218000	5000	5706	524	70				1694651	1.391			330482	0.271	5.13	330482	0.271	5.13	
OK8	80-81	1215732	2542	3321	2495	95				2188084	1.800			465394	0.383	4.70	465394	0.383	4.70	
OK8	81-82	1219517	2542	3782	1790	95				2410313	1.976			434471	0.356	5.55	434471	0.356	5.55	

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	XAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE DAYS	DEGREE DAYS				\$ENERGY \$ USE \$MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU*	\$ENERGY \$ USE \$MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU*
NJ6	80-81	1037234	10244	5235	1455	50	1634243	1.576	300171	0.289	5.44	300171	0.289	5.44
NJ6	81-82	1237816	9870	5241	1070	60	1810894	1.463	322812	0.261	5.61	322812	0.261	5.61
FL16	80-81	1074525	9374	870	4424	93	926960	0.863	476752	0.444	1.94	476752	0.444	1.94
FL16	81-82	1243631	8813	578	3613	94	1089124	0.876	487666	0.392	2.23	487666	0.392	2.23
VA27	80-81	1255911	4005	3470	0	15	1068580	0.851	315611	0.251	3.39	304709	0.243	3.51
VA27	81-82	1255911	3982	3728	0	15	955031	0.760	305616	0.243	3.12	290528	0.231	3.29
NE7	80-81	1261533	5626	5685	908	50	631998	0.501	248343	0.197	2.54	248343	0.197	2.54
NE7	81-82	1261533	5659	6638	794	50	791056	0.627	269822	0.214	2.93	269822	0.214	2.93
VA25	80-81	1193330	1300	4644	0	6	583102	0.489	165482	0.139	3.52	165482	0.139	3.52
VA25	81-82	1273400	1300	5034	0	10	684580	0.538	171190	0.134	4.00	171190	0.134	4.00
MD14	80-81	1273368	7782	4372	2053	78	945859	0.743	302021	0.237	3.13	302021	0.237	3.13
MD14	81-82	1276373	8034	5325	1363	78	1186847	0.930	316785	0.248	3.75	316785	0.248	3.75
IL44	80-81	1246000	2390	6372	975	60	975000	0.783	259060	0.208	3.76	259060	0.208	3.76
IL44	81-82	1278000	2411	7179	613	60	1137000	0.890	270996	0.212	4.20	270996	0.212	4.20
FL8	80-81	1224339	11885	255	4228	61	1333212	1.089	291184	0.238	4.58	291184	0.238	4.58
FL8	81-82	1280637	13640	250	4287	61	1663984	1.299	302008	0.236	5.51	302008	0.236	5.51
NY9	80-81	1281524	1661	6729	672	10	1165072	0.909	282358	0.220	4.13	282358	0.220	4.13
NY9	81-82	1281524	1682	7091	329	10	1199055	0.936	259576	0.203	4.62	259576	0.203	4.62
MN11	80-81	1286930	3092	7258	485	36	835879	0.650	324186	0.252	2.58	324186	0.252	2.58
MN11	81-82	1286930	3129	8274	709	36	988439	0.768	310813	0.242	3.18	310813	0.242	3.18
CT4	80-81	1287000	6624	5560	1470	69	1446057	1.124	295656	0.230	4.89	295656	0.230	4.89
CT4	81-82	1287000	6021	5980	1012	69	1445383	1.123	254637	0.198	5.68	254637	0.198	5.68
NY4	80-81	1293000	3830	8500	0	18	1394249	1.078	306669	0.237	4.55	306669	0.237	4.55
NY4	81-82	1293000	3869	8300	0	18	1470945	1.138	311091	0.241	4.73	311091	0.241	4.73
LA4	80-81	1220000	4536	1710	2714	99	788542	0.646	251562	0.206	3.13	251562	0.206	3.13
LA4	81-82	1300000	5550	1519	2637	99	834144	0.642	249165	0.192	3.35	249165	0.192	3.35
CA31	80-81	1300000	5298	2710	121	0	1352749	1.041	221346	0.170	6.11	221346	0.170	6.11
CA31	81-82	1300000	4884	3179	113	0	1220122	0.939	211782	0.163	5.76	211782	0.163	5.76
CT5	80-81	1321594	1742	6239	754	27	1007191	0.762	215970	0.163	4.66	215970	0.163	4.66
CT5	81-82	1321594	1726	6342	616	27	1295834	0.981	229139	0.173	5.66	229139	0.173	5.66
NY47	80-81	1330000	2000	7154	634	25	1193660	0.897	254218	0.191	4.70	254218	0.191	4.70
NY47	81-82	1330000	2000	7483	361	25	1063126	0.799	238639	0.179	4.45	238639	0.179	4.45
MN10	80-81	1323358	1976	7476	526	11	761170	0.575	281795	0.213	2.70	337409	0.255	2.26
MN10	81-82	1331846	1961	8694	442	11	880161	0.661	344117	0.258	2.56	392832	0.295	2.24
TX34	80-81	1366813	4431	2053	2801	60	844362	0.618	199802	0.146	4.23	199802	0.146	4.23
TX34	81-82	1333045	4794	2053	3126	62	1037118	0.778	225085	0.169	4.61	225085	0.169	4.61

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY	\$	***** ADJUSTED *****		***** NON-ADJUSTED *****			
				DAYS	DAYS					COST	PER	ENERGY	MMBTU	\$	ENERGY	MMBTU	\$
											GSF	USE	PER	USE	PER	USE	PER
												MMBTU	GSF	MMBTU	MMBTU	GSF	MMBTU
NE11	80-81	1328331	10807	6017	1222	99				846419	0.637	341905	0.257	2.48	341905	0.257	2.48
NE11	81-82	1335431	10978	7079	779	99				1010956	0.757	344392	0.258	2.94	344392	0.258	2.94
TX1	80-81	1338719	4517	856	2631	95				815266	0.609	275694	0.206	2.96	275694	0.206	2.96
TX1	81-82	1338719	4546	1040	2671	95				868654	0.649	255147	0.191	3.40	255147	0.191	3.40
PA31	80-81	1342796	8500	5208	0	30				1787733	1.331	350423	0.261	5.10	350423	0.261	5.10
PA31	81-82	1342796	8500	5238	0	30				1755744	1.308	352897	0.263	4.98	352897	0.263	4.98
NY5	80-81	1311885	2600	6817	718	11				1222000	0.931	349784	0.267	3.49	349784	0.267	3.49
NY5	81-82	1344625	2600	7039	636	11				1308000	0.973	339032	0.252	3.86	339032	0.252	3.86
PA3	80-81	1345619	4200	6277	890	33				863329	0.642	306608	0.228	2.82	306608	0.228	2.82
PA3	81-82	1345619	4200	6413	631	33				1041467	0.774	302042	0.224	3.45	302042	0.224	3.45
CO3	80-81	1347258	15385	4883	982	61				1270930	0.943	319531	0.237	3.98	319531	0.237	3.98
CO3	81-82	1347258	16538	5516	752	61				1359871	1.009	299439	0.222	4.54	299439	0.222	4.54
NY1	80-81	1348500	8204	4958	1118	54				1841879	1.366	271282	0.201	6.79	271282	0.201	6.79
NY1	81-82	1348500	7810	5077	854	54				1993745	1.478	281027	0.208	7.09	281027	0.208	7.09
OH14	80-81	1350305	2251	5635	726	4				946579	0.701	291584	0.216	3.25	292592	0.217	3.24
OH14	81-82	1350305	2236	6136	753	4				1051931	0.779	273061	0.202	3.85	278460	0.206	3.78
TX2	80-81	1360000	14823	1574	3101	71				1005182	0.739	331710	0.244	3.03	331710	0.244	3.03
TX2	81-82	1360000	15491	1659	3128	74				1160347	0.853	316260	0.233	3.67	316260	0.233	3.67
CA14	80-81	1361030	6851	4172	9	0				1085375	0.797	236566	0.174	4.59	236566	0.174	4.59
CA14	81-82	1361030	6738	4295	0	0				1323480	0.972	225866	0.166	5.86	225866	0.166	5.86
GA17	80-81	1361494	4258	3082	1982	88				805581	0.592	260052	0.191	3.10	260052	0.191	3.10
GA17	81-82	1364897	4717	2269	1748	88				1056257	0.774	280225	0.205	3.77	280225	0.205	3.77
MI33	80-81	1366000	4576	6779	596	20				1448501	1.060	348290	0.255	4.16	348290	0.255	4.16
MI33	81-82	1366000	4294	7058	549	20				1574325	1.153	329654	0.241	4.78	329654	0.241	4.78
NCB	80-81	1320406	4385	3848	1834	62				796921	0.604	274477	0.208	2.90	274477	0.208	2.90
NCB	81-82	1370356	4495	3614	1498	64				1002672	0.732	288718	0.211	3.47	288718	0.211	3.47
IL4	80-81	1340278	5006	4712	1402	85				1403513	1.047	360356	0.269	3.89	360356	0.269	3.89
IL4	81-82	1384825	5010	6234	1072	85				1701180	1.228	372627	0.269	4.57	372627	0.269	4.57
PA17	80-81	1390000	5261	5565	1065	41				1201414	0.864	375482	0.270	3.20	375482	0.270	3.20
PA17	81-82	1390000	5264	5865	655	41				1545084	1.112	386139	0.278	4.00	386139	0.278	4.00
MS1	80-81	1228184	5932	2200	2300	100				1285365	1.047	355848	0.290	3.61	355848	0.290	3.61
MS1	81-82	1394383	5996	0	0	98				1351978	0.970	307266	0.220	4.40	307266	0.220	4.40
LA10	80-81	1269842	12902	1507	3220	90				1574706	1.240	429541	0.338	3.67	429541	0.338	3.67
LA10	81-82	1396257	13121	1268	3291	90				2099478	1.504	436759	0.313	4.81	436759	0.313	4.81
KS9	80-81	1379257	4652	3738	2265	75				671430	0.487	227058	0.165	2.96	227058	0.165	2.96
KS9	81-82	1405041	4517	4575	1396	75				850819	0.606	229712	0.163	3.70	229712	0.163	3.70

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST	\$ PER GSF	***** ADJUSTED *****						***** NON-ADJUSTED *****	
				DEGREE DEGREE DAYS	DEGREE DEGREE DAYS				\$ENERGY MMBTU PER GSF	MMBTU PER GSF	\$ \$ PER \$ MMBTU	\$ENERGY MMBTU PER GSF	MMBTU PER GSF	\$ \$ PER \$ MMBTU	MMBTU PER GSF	\$ \$ PER \$ MMBTU
NY29	80-81	1411542	2027	7892	0	1	1316664	0.933	263471	0.187	5.00	263471	0.187	5.00		
NY29	81-82	1411542	2312	8560	0	1	1336359	0.947	249275	0.177	5.36	249275	0.177	5.36		
CA33	80-81	1331041	3971	2377	1786	76	1193903	0.897	236333	0.178	5.05	236333	0.178	5.05		
CA33	81-82	1413872	3972	2740	1241	81	1625411	1.150	242898	0.172	6.69	242898	0.172	6.69		
MO13	80-81	1315172	6659	4388	1655	49	1348442	1.025	494101	0.376	2.73	509578	0.387	2.65		
MO13	81-82	1428988	7559	5252	1241	51	1311541	0.918	494233	0.346	2.65	525654	0.368	2.50		
TX40	80-81	1422718	2171	1574	3249	100	3171157	2.229	660781	0.464	4.80	660781	0.464	4.80		
TX40	81-82	1436350	2121	1659	3128	100	4061578	2.828	687218	0.478	5.91	687218	0.478	5.91		
KS3	80-81	1439065	5063	4402	2460	95	803248	0.558	269005	0.187	2.99	269005	0.187	2.99		
KS3	81-82	1439065	4614	5148	1136	95	943391	0.656	265633	0.185	3.55	265633	0.185	3.55		
NY21	80-81	1443713	709	4952	1319	90	8314695	5.759	966820	0.670	8.60	966820	0.670	8.60		
NY21	81-82	1443713	713	5040	998	90	8519490	5.901	938044	0.650	9.08	938044	0.650	9.08		
MA31	80-81	1461000	6982	5826	252	85	2910000	1.992	517766	0.354	5.62	517766	0.354	5.62		
MA31	81-82	1461000	6596	6024	67	85	3104000	2.125	510655	0.350	6.08	510655	0.350	6.08		
MO4	80-81	1459333	5916	5502	1529	47	1115642	0.764	333153	0.228	3.35	333153	0.228	3.35		
MO4	81-82	1461348	6216	6373	820	47	1374664	0.941	341653	0.234	4.02	341653	0.234	4.02		
SC13	80-81	1469900	3000	2420	2330	29	1057909	0.720	433836	0.295	2.44	433836	0.295	2.44		
SC13	81-82	1469900	3000	2291	2197	29	1219717	0.830	443366	0.302	2.75	443366	0.302	2.75		
MI27	80-81	1473768	8238	6750	627	54	1301748	0.883	391034	0.265	3.33	391034	0.265	3.33		
MI27	81-82	1473768	8138	7131	530	54	1637475	1.111	382756	0.260	4.28	382756	0.260	4.28		
SC11	80-81	1377091	3547	2484	2400	33	908453	0.660	156291	0.113	5.81	156291	0.113	5.81		
SC11	81-82	1475091	3708	2484	2400	34	1154768	0.783	173018	0.117	6.67	173018	0.117	6.67		
OH24	80-81	1447719	14700	5879	1130	84	1432927	0.990	395098	0.273	3.63	395098	0.273	3.63		
OH24	81-82	1482822	13900	6008	903	84	1700362	1.147	414609	0.280	4.10	414609	0.280	4.10		
MN1	80-81	1485765	4193	8406	378	33	856115	0.576	287658	0.194	2.98	279707	0.188	3.06		
MN1	81-82	1485765	4236	9762	273	33	922729	0.621	275727	0.186	3.35	270662	0.182	3.41		
PA21	80-81	1492336	5032	5801	1005	39	1074365	0.720	400828	0.269	2.68	395291	0.265	2.72		
PA21	81-82	1492336	4989	6104	739	39	1302780	0.873	425156	0.285	3.06	411480	0.276	3.17		
KS12	80-81	1498438	10756	4075	2345	75	1520374	1.015	544016	0.363	2.79	544016	0.363	2.79		
KS12	81-82	1495975	11092	5100	1524	75	2011758	1.345	573399	0.383	3.51	573399	0.383	3.51		
MN7	80-81	1498480	5700	8406	407	50	887837	0.592	332733	0.222	2.67	332733	0.222	2.67		
MN7	81-82	1498480	5700	9762	428	50	1062689	0.709	319531	0.213	3.33	319531	0.213	3.33		
MI26	80-81	1470215	12266	6496	987	80	1227102	0.835	323672	0.220	3.79	323672	0.220	3.79		
MI26	81-82	1498663	13843	6277	841	80	1575514	1.051	336760	0.225	4.68	336760	0.225	4.68		
OR4	80-81	1458971	9627	3812	286	95	918041	0.629	305575	0.209	3.00	305575	0.209	3.00		
OR4	81-82	1512264	8942	4579	534	95	1106465	0.732	302763	0.200	3.65	302763	0.200	3.65		

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	ENERGY	ADJUSTED	\$	ENERGY	NON-ADJUSTED	\$
				DEGREE	DEGREE		COST	PER	USE	PER	USE	PER	USE	
				DAYS	DAYS		\$	GSF	\$MMBTU	GSF	\$MMBTU	\$MMBTU	GSF	\$MMBTU
MA25	80-81	1513090	2500	6986	548	25	1155422	0.764	233356	0.154	4.95	233356	0.154	4.95
MA25	81-82	1513090	2500	7224	341	25	1123268	0.742	220115	0.145	5.10	220115	0.145	5.10
DC3	80-81	1517300	8825	3774	2085	100	2109315	1.390	417196	0.275	5.06	417196	0.275	5.06
DC3	81-82	1517300	8770	4275	1544	100	2162302	1.425	425991	0.281	5.08	425991	0.281	5.08
IA4	80-81	1652077	5577	5731	1232	50	1183423	0.716	399367	0.242	2.96	399367	0.242	2.96
IA4	81-82	1518144	5612	6757	1008	54	1404877	0.925	389480	0.257	3.61	389480	0.257	3.61
NY12	80-81	1522211	4860	7410	539	48	1081629	0.711	354773	0.233	3.05	354773	0.233	3.05
NY12	81-82	1522211	4933	7641	349	48	1358819	0.893	355042	0.233	3.83	355042	0.233	3.83
MS3	80-81	1542787	1772	2657	2420	64	715485	0.464	230477	0.149	3.10	230477	0.149	3.10
MS3	81-82	1542787	1600	2780	2026	53	764340	0.495	212078	0.137	3.60	212078	0.137	3.60
TX39	80-81	1550160	2711	1503	3223	90	7422301	4.788	1107421	0.714	6.70	1107421	0.714	6.70
TX39	81-82	1550160	2734	1453	3259	90	7980588	5.148	1104396	0.712	7.23	1104396	0.712	7.23
ID4	80-81	1549071	5940	7078	200	45	928279	0.599	316441	0.204	2.93	325801	0.210	2.85
ID4	81-82	1569119	5975	7954	200	46	1086280	0.692	372081	0.237	2.92	383883	0.245	2.83
PA22	80-81	1584657	5426	6277	631	27	822989	0.519	447020	0.282	1.84	427653	0.270	1.92
PA22	81-82	1584657	5451	6413	580	27	1016403	0.641	454026	0.287	2.24	434380	0.274	2.34
OH3	80-81	1346127	13212	6483	747	95	1495950	1.111	402409	0.299	3.72	402409	0.299	3.72
OH3	81-82	1585795	13439	7151	603	95	1927962	1.216	410345	0.259	4.70	410345	0.259	4.70
NC13	80-81	1478850	7901	3560	1965	100	1273747	0.861	456827	0.309	2.79	456827	0.309	2.79
NC13	81-82	1589612	8124	3495	1520	100	1562719	0.983	494109	0.311	3.16	494109	0.311	3.16
CAB	80-81	1599364	16000	782	1765	98	1924930	1.204	425844	0.266	4.52	425844	0.266	4.52
CAB	81-82	1599364	16000	1254	1242	98	1963187	1.227	360536	0.225	5.45	360536	0.225	5.45
MO5	80-81	1600000	4916	6317	1240	63	11812							

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT			COOL	DEGREE	ZAC	ENERGY	\$	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE	DEGREE	DEGREE						ENERGY	MMBTU	\$	ENERGY	MMBTU	\$
				DAYS	DAYS	DAYS				COST	PER	USE	PER	PER	USE	PER	PER
										\$	GSF	MMBTU	GSF	MMBTU	MMBTU	GSF	MMBTU
TX37	80-81	1647677	5355	961	3492	93				1423625	0.864	341321	0.207	4.17	341321	0.207	4.17
TX37	81-82	1647677	5125	805	3874	93				1587988	0.964	337031	0.205	4.71	337031	0.205	4.71
UT6	80-81	1655948	7971	6012	814	46				1102495	0.666	448730	0.271	2.46	448730	0.271	2.46
UT6	81-82	1650965	8089	6012	814	46				1344649	0.814	480911	0.291	2.80	480911	0.291	2.80
CO14	80-81	1652818	1762	4770	918	95				2330222	1.410	815539	0.493	2.86	815539	0.493	2.86
CO14	81-82	1652818	1959	5516	752	95				2724976	1.649	826510	0.500	3.30	826510	0.500	3.30
IN14	80-81	1558595	17042	5601	1079	0				1002937	0.643	260633	0.167	3.85	260533	0.167	3.85
IN14	81-82	1669046	18037	5913	975	0				1330864	0.797	313246	0.188	4.25	313089	0.188	4.25
NC7	80-81	1559732	5467	4056	1458	35				2113511	1.355	546720	0.351	3.87	546720	0.351	3.87
NC7	81-82	1674964	5450	4110	1369	37				2188408	1.307	566204	0.338	3.87	566204	0.338	3.87
OT7	80-81	1674973	11028	3787	0	94				1367178	0.816	525760	0.314	2.60	525760	0.314	2.60
OT7	81-82	1679557	10990	3896	0	94				1514744	0.902	519083	0.309	2.92	519083	0.309	2.92
VA18	80-81	1680109	4990	4525	1072	26				875801	0.521	268113	0.160	3.27	268113	0.160	3.27
VA18	81-82	1680109	5322	4955	1001	27				985639	0.587	278686	0.166	3.54	278686	0.166	3.54
MA29	80-81	1687228	420	6986	548	95				4513939	2.675	947616	0.562	4.76	947616	0.562	4.76
MA29	81-82	1687228	420	7224	341	95				4407673	2.612	933130	0.553	4.72	933130	0.553	4.72
NC16	80-81	1624879	4200	4056	1661	32				377944	0.233	161286	0.099	2.34	161286	0.099	2.34
NC16	81-82	1697169	4274	4110	1252	36				470803	0.277	164404	0.097	2.86	164404	0.097	2.86
MD15	80-81	1651116	4825	4838	1408	75				2025850	1.227	651655	0.395	3.11	651655	0.395	3.11
MD15	81-82	1698866	4811	5114	1206	75				2404140	1.415	658852	0.388	3.65	658852	0.388	3.65
MA16	80-81	1700000	1986	6570	754	1				1124243	0.661	203739	0.120	5.52	203739	0.120	5.52
MA16	81-82	1700000	1965	6941	616	1				1026387	0.604	201544	0.119	5.09	201544	0.119	5.09
TX38	80-81	1700000	2852	1488	3431	100				872558	0.513	305466	0.180	2.86	305466	0.180	2.86
TX38	81-82	1700000	2766	1575	3101	100				1152220	0.678	318378	0.187	3.62	318378	0.187	3.62
OH25	80-81	1717449	15303	6778	593	80				1910934	1.113	553447	0.322	3.45	553447	0.322	3.45
OH25	81-82	1717449	11822	6520	452	80				2163197	1.260	528650	0.308	4.09	528650	0.308	4.09
CA11	80-81	1729465	17051	2302	1511	95				1121548	0.648	517277	0.299	2.17	517277	0.299	2.17
CA11	81-82	1729465	17751	2502	1239	96				1059616	0.613	424172	0.245	2.50	424172	0.245	2.50
GA10	80-81	1729583	6327	0	0	96				1093889	0.632	352828	0.204	3.10	352828	0.204	3.10
GA10	81-82	1729583	6648	0	0	96				1370838	0.793	378582	0.219	3.62	378582	0.219	3.62
PA9	80-81	1730000	5834	6248	911	85				1235750	0.714	319889	0.185	3.86	319889	0.185	3.86
PA9	81-82	1730000	5846	6420	548	85				1114170	0.644	264395	0.153	4.21	264395	0.153	4.21
NY39	80-81	1733757	4707	6739	686	34				1544936	0.891	437967	0.253	3.53	437967	0.253	3.53
NY39	81-82	1733757	4822	7009	540	34				1878263	1.083	457672	0.264	4.10	457672	0.264	4.10
MA34	80-81	1697306	1991	6702	0	11				1662282	0.979	288578	0.170	5.76	288578	0.170	5.76
MA34	81-82	1754013	1975	6787	0	11				1527388	0.871	291348	0.166	5.24	291348	0.166	5.24

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	ENERGY	MMBTU	\$	ENERGY	MMBTU	\$
				DEGREE	DEGREE		COST	PER	USE	PER	USE	PER	USE	PER
				DAYS	DAYS		\$	GSF	\$MMBTU	GSF	\$MMBTU	\$MMBTU	GSF	\$MMBTU
CA26	80-81	1723000	9945	941	1306	95	4127060	2.395	791443	0.459	5.21	791443	0.459	5.21
CA26	81-82	1764000	10063	1220	1145	95	3965555	2.248	774311	0.439	5.12	774311	0.439	5.12
NE12	80-81	1690226	1546	6017	1222	90	1610492	0.953	695502	0.411	2.32	695502	0.411	2.32
NE12	81-82	1786876	1798	7079	779	91	1954434	1.094	722476	0.404	2.71	722476	0.404	2.71
TN14	80-81	1812438	5154	2713	2937	96	1248953	0.689	470491	0.260	2.65	473818	0.261	2.64
TN14	81-82	1808864	5129	3326	2275	91	1531700	0.847	487599	0.270	3.14	490997	0.271	3.12
SC5	80-81	1856831	2560	2418	2508	98	2850615	1.535	878624	0.473	3.24	878624	0.473	3.24
SC5	81-82	1809685	2507	2291	2183	98	3217190	1.778	914377	0.505	3.52	914377	0.505	3.52
SD7	80-81	1794671	5679	6145	770	52	580908	0.324	489581	0.273	1.19	489581	0.273	1.19
SD7	81-82	1817561	5874	7166	797	55	733115	0.403	601122	0.331	1.22	601122	0.331	1.22
MD7	80-81	1813474	8063	4146	1722	74	917698	0.506	546069	0.301	1.68	528135	0.291	1.74
MD7	81-82	1822908	8213	4527	1329	75	804253	0.441	483886	0.265	1.66	466356	0.256	1.72
NY17	80-81	1836925	917	4707	0	0	1123079	0.611	123506	0.067	9.09	123506	0.067	9.09
NY17	81-82	1836925	935	5157	0	0	718588	0.391	119016	0.065	6.04	119016	0.065	6.04
GA11	80-81	1844970	57180	2958	2470	81	1471818	0.798	373457	0.202	3.94	373457	0.202	3.94
GA11	81-82	1874511	56350	3098	1853	83	1753352	0.935	390218	0.208	4.49	390218	0.208	4.49
MD16	80-81	1882385	11000	4838	1483	77	2573413	1.367	563182	0.299	4.57	563182	0.299	4.57
MD16	81-82	1882385	10800	5114	1094	77	2772505	1.473	538376	0.286	5.15	538376	0.286	5.15
CA6	80-81	1887838	12231	1815	2063	85	1775193	0.940	359079	0.190	4.94	359079	0.190	4.94
CA6	81-82	1887838	12231	2759	1511	86	2265360	1.200	381442	0.202	5.94	381442	0.202	5.94
OH22	80-81	1898994	6666	5879	1171	48	1259899	0.663	380410	0.200	3.31	380410	0.200	3.31
OH22	81-82	1898994	6671	6008	854	48	1487713	0.783	371909	0.196	4.00	371909	0.196	4.00
LA6	80-81	1845602	10774	2743	3017	99	1497421	0.811	432592	0.234	3.46	432592	0.234	3.46
LA6	81-82	1918703	11409	2644	3293	99	1943911	1.013	446116	0.233	4.36	446116	0.233	4.36
NC17	80-81	1855734	5725	4256	1230	26	1276393	0.688	377872	0.204	3.38	377872	0.204	3.38
NC17	81-82	1954382	5709	4336	900	30	1466571	0.750	407319	0.208	3.60	407319	0.208	3.60
CA28	80-81	1963456	4474	1190	1799	80	3706879	1.888	874549	0.445	4.24	874549	0.445	4.24
CA28	81-82	1970304	4501	2013	1087	80	4144514	2.103	836776	0.425	4.95	836776	0.425	4.95
CA4	80-81	1970695	12000	988	1393	77	2374581	1.205	469553	0.238	5.06	469553	0.238	5.06
CA4	81-82	1970695	12000	1592	1077	77	2645318	1.342	477068	0.242	5.54	477068	0.242	5.54
CT7	80-81	2000000	2616	6169	600	23	1991501	0.996	380202	0.190	5.24	380202	0.190	5.24
CT7	81-82	2000000	2618	6350	600	23	2161166	1.081	371683	0.186	5.81	371683	0.186	5.81
MN5	80-81	2001891	9700	6933	595	57	1302591	0.651	463496	0.232	2.81	463496	0.232	2.81
MN5	81-82	2001891	10267	8325	0	57	1598693	0.799	480941	0.240	3.32	480941	0.240	3.32
NY40	80-81	2081988	5338	6104	1134	20	1893926	0.910	424266	0.204	4.46	424266	0.204	4.46
NY40	81-82	2012337	5345	6147	1212	20	1803694	0.896	461378	0.229	3.91	461378	0.229	3.91

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY	\$	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE	DAYS	DAYS				COST	PER	\$ENERGY	MMBTU	\$	\$ENERGY	MMBTU	\$
										\$	GSF	\$ USE	PER	MMBTU	\$ USE	PER	MMBTU
W119	80-81	1893894	7413	7117	723	60				986382	0.521	310223	0.164	3.18	302101	0.160	3.27
W119	81-82	2014932	7458	7793	492	63				1107237	0.550	325098	0.161	3.41	315369	0.157	3.51
NY41	80-81	2019043	6094	6933	720	29				1932773	0.957	500049	0.248	3.87	500049	0.248	3.87
NY41	81-82	2019043	6058	7866	291	29				1898043	0.940	456139	0.226	4.16	456139	0.226	4.16
TX36	80-81	2024193	5182	2739	2713	95				2247653	1.110	678623	0.335	3.31	678623	0.335	3.31
TX36	81-82	2024193	4878	2466	2644	95				2839866	1.403	675364	0.334	4.20	675364	0.334	4.20
MA7	80-81	2025000	3525	5825	0	59				3884482	1.918	674503	0.333	5.76	674503	0.333	5.76
MA7	81-82	2025000	3551	5983	0	59				3957166	1.954	676450	0.334	5.85	676450	0.334	5.85
NB1	80-81	2047262	5831	4795	170	8				2285800	1.117	497149	0.243	4.60	497149	0.243	4.60
NB1	81-82	2030788	6135	4764	116	8				2979900	1.467	485048	0.239	6.14	485048	0.239	6.14
MO12	80-81	2022789	8164	4226	2453	87				1852747	0.916	466293	0.231	3.97	466293	0.231	3.97
MO12	81-82	2043791	7943	5014	1624	87				2075931	1.016	451634	0.221	4.60	451634	0.221	4.60
PA32	80-81	2049193	8190	4790	0	49				2046031	0.998	559595	0.273	3.66	559595	0.273	3.66
PA32	81-82	2049193	8197	4923	0	49				2246866	1.096	520000	0.254	4.32	520000	0.254	4.32
PAB	80-81	1964399	11065	4871	1840	73				2907470	1.480	469721	0.239	6.19	469721	0.239	6.19
PAB	81-82	2060399	11546	5256	1411	76				2958311	1.436	475892	0.231	6.22	475892	0.231	6.22
CA10	80-81	2061726	19498	1017	1428	100				2013843	0.977	469007	0.227	4.29	469007	0.227	4.29
CA10	81-82	2061726	19002	1897	842	100				2214363	1.074	457166	0.222	4.84	457166	0.222	4.84
MA28	80-81	1955559	5636	5826	1036	35				2406869	1.231	315001	0.161	7.64	315001	0.161	7.64
MA28	81-82	2063559	5274	5990	559	45				2304828	1.117	381291	0.185	6.04	381291	0.185	6.04
TX24	80-81	2021310	3620	1503	3223	92				2700425	1.336	755971	0.374	3.57	755971	0.374	3.57
TX24	81-82	2069749	3579	1453	3234	92				3363012	1.625	754469	0.365	4.46	754469	0.365	4.46
CA5	80-81	2070325	16820	269	1482	100				2485674	1.201	522686	0.252	4.76	522686	0.252	4.76
CA5	81-82	2070325	16729	641	1514	100				2711202	1.310	537747	0.260	5.04	537747	0.260	5.04
NY43	80-81	2079771	5860	7219	472	27				1733819	0.834	533060	0.256	3.25	533060	0.256	3.25
NY43	81-82	2079771	5679	7951	745	27				1764376	0.848	523132	0.252	3.37	523132	0.252	3.37
CA7	80-81	2089753	12847	2259	2406	85				2042188	0.977	430309	0.206	4.75	430309	0.206	4.75
CA7	81-82	2089753	13124	2560	2014	85				2540207	1.216	437734	0.209	5.80	437734	0.209	5.80
W113	80-81	2044500	10402	7810	445	61				1105424	0.541	434848	0.213	2.54	425641	0.208	2.60
W113	81-82	2102600	10287	8730	551	61				1149732	0.547	449023	0.214	2.56	438991	0.209	2.62
OR8	80-81	2122956	1606	3934	286	40				3387033	1.595	865828	0.408	3.91	865828	0.408	3.91
OR8	81-82	2126780	1541	4274	534	40				4001044	1.881	893110	0.420	4.48	893110	0.420	4.48
NY38	80-81	2128159	5856	6657	418	24				1876308	0.882	524634	0.247	3.58	524634	0.247	3.58
NY38	81-82	2128159	5846	7446	325	24				2223760	1.045	536907	0.252	4.14	536907	0.252	4.14
FL11	80-81	1992943	33964	218	4038	80				2408720	1.209	534868	0.268	4.50	534868	0.268	4.50
FL11	81-82	2137564	33379	150	4607	81				2874875	1.345	542670	0.254	5.30	542670	0.254	5.30

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE DAYS	DEGREE DAYS				ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU
VA11	80-81	2138768	7500	4441	1540	36	2165448	1.012	441379	0.206	4.91	441379	0.206	4.91
VA11	81-82	2175254	8200	4730	1037	38	2127325	0.978	455251	0.209	4.67	455251	0.209	4.67
LA7	80-81	2093703	8404	1952	2691	58	1333666	0.637	433504	0.207	3.08	433504	0.207	3.08
LA7	81-82	2184638	8600	1641	2706	60	1434222	0.657	441311	0.202	3.25	441311	0.202	3.25
LA9	80-81	2189920	8660	1507	3220	95	2629995	1.201	753922	0.344	3.49	753922	0.344	3.49
LA9	81-82	2189920	9206	1268	3200	95	3421461	1.562	739705	0.338	4.63	739705	0.338	4.63
NY20	80-81	2220504	0	5000	891	90	9582234	4.315	1553571	0.700	6.17	1553571	0.700	6.17
NY20	81-82	2220504	0	4696	1018	90	11450856	5.157	1539393	0.693	7.44	1539393	0.693	7.44
NM1	80-81	2228000	4000	4166	1745	94	824459	0.370	230476	0.103	3.58	230476	0.103	3.58
NM1	81-82	2228000	4000	3234	1437	94	1044695	0.469	284324	0.128	3.67	284324	0.128	3.67
TX26	80-81	2300000	8278	1503	3223	95	2018989	0.878	649847	0.283	3.11	649847	0.283	3.11
TX26	81-82	2300000	8976	1453	3259	95	1986985	0.864	566656	0.246	3.51	566656	0.246	3.51
MT6	80-81	2245073	7968	6915	0	19	1198408	0.534	457034	0.204	2.62	457034	0.204	2.62
MT6	81-82	2303051	8094	7018	0	18	1393680	0.605	478426	0.208	2.91	478426	0.208	2.91
VA23	80-81	1874173	12167	4230	1833	62	2239340	1.195	525561	0.280	4.26	525561	0.280	4.26
VA23	81-82	2330775	12248	4057	1415	65	2387097	1.024	525295	0.225	4.54	525295	0.225	4.54
IL34	80-81	2331470	8318	4452	1954	92	2224579	0.954	775010	0.332	2.87	775010	0.332	2.87
IL34	81-82	2331470	8709	5217	1348	92	2643840	1.134	749504	0.321	3.53	749504	0.321	3.53
WA14	80-81	2288900	10616	4955	0	1	920994	0.402	306628	0.134	3.00	306628	0.134	3.00
WA14	81-82	2340641	10271	5151	0	1	1073295	0.459	319629	0.137	3.36	319629	0.137	3.36
AU1	80-81	2270000	16278	231	1229	23	1153078	0.508	332893	0.147	3.46	332893	0.147	3.46
AU1	81-82	2350000	16052	231	1229	24	1632039	0.694	364827	0.155	4.47	364827	0.155	4.47
PA15	80-81	2369812	5400	5638	1261	28	1814415	0.766	533653	0.225	3.40	533653	0.225	3.40
PA15	81-82	2369812	5400	6172	646	28	2221311	0.937	522886	0.221	4.25	522886	0.221	4.25
OT9	80-81	2407000	10500	4792	0	58	1855780	0.771	729316	0.303	2.54	729316	0.303	2.54
OT9	81-82	2407000	11000	4845	0	60	1993548	0.828	705956	0.293	2.82	705956	0.293	2.82
WI14	80-81	2410588	7613	6890	683	37	904719	0.375	310417	0.129	2.91	299063	0.124	3.03
WI14	81-82	2410588	7750	7791	675	37	854424	0.354	285174	0.118	3.00	278287	0.115	3.07
TX43	80-81	2418244	20953	2339	2713	90	2946940	1.219	1031672	0.427	2.86	1031672	0.427	2.86
TX43	81-82	2418244	22171	2470	2640	90	4216217	1.744	1134908	0.469	3.72	1134908	0.469	3.72
TN11	80-81	2398950	7402	4461	1622	80	1578400	0.658	544193	0.227	2.90	543050	0.226	2.91
TN11	81-82	2469632	7369	4337	1154	85	1606180	0.650	456284	0.185	3.52	456219	0.185	3.52
VA3	80-81	2486529	5400	4279	1447	50	2603440	1.047	635339	0.256	4.10	635339	0.256	4.10
VA3	81-82	2486529	5450	3835	1065	50	2732563	1.099	656078	0.264	4.17	656078	0.264	4.17
TN8	80-81	2450000	9683	0	0	95	2355345	0.961	790464	0.323	2.98	789154	0.322	2.98
TN8	81-82	2500000	9593	0	0	95	2569452	1.028	810311	0.324	3.17	791078	0.316	3.25

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****		***** NON-ADJUSTED *****			
				DEGREE DAYS	DEGREE DAYS				\$ENERGY \$ USE \$MMBTU	MMBTU PER GSF	\$ \$ENERGY \$ USE \$MMBTU	MMBTU PER GSF		
NY34	80-81	2500000	7218	7255	622	15	2168408	0.867	626048	0.250	3.46	626048	0.250	3.46
NY34	81-82	2500000	6550	7061	708	15	2720702	1.088	641524	0.257	4.24	641524	0.257	4.24
NC14	80-81	2507042	8700	4056	1661	57	1984885	0.792	624026	0.249	3.18	624026	0.249	3.18
NC14	81-82	2507042	8597	4110	1261	57	2195772	0.876	631705	0.252	3.48	631705	0.252	3.48
TN12	80-81	2504552	2285	2823	2428	82	3123752	1.247	820208	0.327	3.81	820208	0.327	3.81
TN12	81-82	2519868	2205	3102	2341	82	3278214	1.301	852046	0.338	3.85	852046	0.338	3.85
MI24	80-81	2544747	9237	8206	163	35	2208543	0.868	603059	0.237	3.66	603059	0.237	3.66
MI24	81-82	2544747	8686	8634	164	35	2431348	0.955	572542	0.225	4.25	572542	0.225	4.25
PA4	80-81	2437300	5700	6277	911	40	3305203	1.356	782532	0.321	4.22	782532	0.321	4.22
PA4	81-82	2545789	5719	6413	574	40	4055262	1.593	799679	0.314	5.07	799679	0.314	5.07
TX46	80-81	2346776	15750	2504	2330	98	3467339	1.477	548576	0.234	6.32	548576	0.234	6.32
TX46	81-82	2548299	15418	2387	2346	99	3817487	1.498	563579	0.221	6.77	563579	0.221	6.77
CA9	80-81	2487069	21413	837	1103	50	2579276	1.037	529699	0.213	4.87	529699	0.213	4.87
CA9	81-82	2549914	21953	951	1035	51	2974499	1.167	559870	0.220	5.31	559870	0.220	5.31
CO16	80-81	2559000	10871	5310	0	40	1782799	0.697	599304	0.234	2.97	599304	0.234	2.97
CO16	81-82	2559000	10322	5870	0	40	2056014	0.803	585480	0.229	3.51	585480	0.229	3.51
KY4	80-81	2411450	5379	5162	1370	55	1459816	0.605	598368	0.248	2.44	583048	0.242	2.50
KY4	81-82	2559450	5285	5463	1370	60	1711632	0.669	602242	0.235	2.84	586924	0.229	2.92
WA1	80-81	2568928	6281	6480	222	20	1997708	0.778	646176	0.252	3.09	646176	0.252	3.09
WA1	81-82	2568928	6382	6896	467	20	2435737	0.948	666582	0.259	3.65	666582	0.259	3.65
NV2	80-81	2458946	7455	5189	522	57	1247297	0.507	465113	0.189	2.68	465113	0.189	2.68
NV2	81-82	2569542	8027	5758	390	59	1201675	0.468	470872	0.183	2.55	470872	0.183	2.55
TX30	80-81	2519734	9545	2266	2390	100	2805702	1.113	917180	0.364	3.06	917180	0.364	3.06
TX30	81-82	2574734	9561	1671	2510	100	3154628	1.225	877486	0.341	3.60	877486	0.341	3.60
NC1	80-81	2578438	9083	4641	3	27	2752265	1.067	628140	0.244	4.38	628140	0.244	4.38
NC1	81-82	2578438	9051	4706	2	27	2615156	1.014	615234	0.239	4.25	610532	0.237	4.28
AB2	80-81	8324662	18228	5590	150	0	7792207	0.936	4546585	0.546	1.71	4546585	0.546	1.71
AB2	81-82	2617787	19535	5864	71	0	11134587	4.253	4597065	1.756	2.42	4597065	1.756	2.42
ID5	80-81	2618945	7535	6192	98	0	1740728	0.665	735209	0.281	2.37	735209	0.281	2.37
ID5	81-82	2618945	7696	7012	276	0	2157997	0.824	770885	0.294	2.80	770885	0.294	2.80
WI17	80-81	2634873	11141	6545	896	35	1665275	0.632	520756	0.198	3.20	517979	0.197	3.21
WI17	81-82	2634873	11129	6879	796	35	1900169	0.721	533991	0.203	3.56	530175	0.201	3.58
MA22	80-81	2643933	2516	6435	754	23	2365150	0.895	456526	0.173	5.18	456526	0.173	5.18
MA22	81-82	2643933	2520	6692	613	23	2253146	0.852	475262	0.180	4.74	475262	0.180	4.74
MO15	80-81	2650000	9300	3966	1954	80	2341242	0.883	954717	0.360	2.45	949879	0.358	2.46
MO15	81-82	2650000	9200	5206	1348	80	2541756	0.959	849460	0.321	2.99	846221	0.319	3.00

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY	\$	***** ADJUSTED *****		***** NON-ADJUSTED *****	
				DEGREE	DEGREE							*****	*****	*****	*****
				DAYS	DAYS					COST	PER	ENERGY	MMBTU	ENERGY	MMBTU
										\$	GSF	USE	PER	USE	PER
												MMBTU	GSF	MMBTU	MMBTU
CA2	80-81	2675921	14900	1776	456	10				1982660	0.741	521777	0.195	3.80	521777
CA2	81-82	2675921	15112	2106	214	10				2807386	1.049	536215	0.200	5.24	536215
MA5	80-81	2649297	14166	5826	1036	80				3688722	1.392	608600	0.230	6.06	608600
MA5	81-82	2681997	14166	6024	680	80				3691467	1.376	537993	0.201	6.86	537993
TN2	80-81	2689213	7696	4671	1322	70				1388953	0.516	517653	0.192	2.68	513823
TN2	81-82	2689213	7861	4518	974	73				1572165	0.585	540607	0.201	2.91	536839
NH2	80-81	2700000	4127	9082	163	19				2907987	1.077	583897	0.216	4.98	583897
NH2	81-82	2700000	4458	9467	120	19				2804038	1.039	582748	0.216	4.81	582748
NY36	80-81	2746438	1601	5850	880	99				8836330	3.217	1658123	0.604	5.33	1658123
NY36	81-82	2746438	1598	5005	729	99				11611275	4.228	1846641	0.672	6.29	1846641
IL12	80-81	2763947	4533	6449	919	58				4105621	1.485	914558	0.331	4.49	914558
IL12	81-82	2763947	4515	7067	732	66				4267676	1.544	940843	0.340	4.54	940843
OT1	80-81	2778000	9708	4792	0	81				2078901	0.748	805032	0.290	2.58	805032
OT1	81-82	2778000	9708	4835	0	81				2374483	0.855	808702	0.291	2.94	808702
MS6	80-81	2795140	10222	1921	2393	91				2659366	0.951	771446	0.276	3.45	771446
MS6	81-82	2795140	10414	1921	2393	91				3093315	1.107	756139	0.271	4.09	756139
UT3	80-81	2663528	9560	6569	484	69				1746010	0.656	882043	0.331	1.98	877127
UT3	81-82	2802436	9608	6881	658	69				2200422	0.785	941617	0.336	2.34	935081
ND3	80-81	2808052	7849	8406	407	38				1566356	0.558	815449	0.290	1.92	1196641
ND3	81-82	2809515	8454	9762	430	38				1778295	0.633	831234	0.296	2.14	1216301
KY5	80-81	2813655	6358	4502	1928	80				2139719	0.760	589544	0.210	3.63	589544
KY5	81-82	2813655	6346	4547	1399	80				1639365	0.583	553832	0.197	2.96	553832
LA11	80-81	2832237	15032	1952	2706	79				2472548	0.873	698168	0.247	3.54	698168
LA11	81-82	2832237	16003	2106	2834	79				3126007	1.104	720467	0.254	4.34	720467
OH2	80-81	2699459	12972	6483	743	65				2187557	0.810	583557	0.216	3.75	583557
OH2	81-82	2841938	13074	6371	603	67				2818729	0.992	664794	0.234	4.24	664794
W18	80-81	2806305	10079	7277	487	70				1890596	0.674	564828	0.201	3.35	564828
W18	81-82	2851805	10146	8029	294	70				2420120	0.849	600865	0.211	4.03	600865
TX27	80-81	2858116	13093	1643	3092	82				3176784	1.111	924770	0.324	3.44	924770
TX27	81-82	2867819	13979	1577	2976	87				4294109	1.497	1051101	0.367	4.09	1051101
CA19	80-81	2870909	25035	2103	2180	39				3490822	1.216	485974	0.169	7.18	485974
CA19	81-82	2870909	24589	1366	707	40				3916096	1.364	511370	0.178	7.66	511370
MT4	80-81	2925941	10660	6756	294	0				2024672	0.692	735223	0.251	2.75	735223
MT4	81-82	2925941	10586	8079	183	0				2428914	0.830	790341	0.270	3.07	790341
NY42	80-81	2929217	6600	6727	842	20				2764351	0.944	662901	0.226	4.17	662901
NY42	81-82	2929217	6700	6672	559	20				2922138	0.998	647507	0.221	4.51	647507

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****			***** NON-ADJUSTED *****		
				DEGREE DEGREE DAYS	DEGREE DEGREE DAYS				ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU
MO1	80-81	2940913	9589	4624	1664	80	1777991	0.605	575377	0.196	3.09	575377	0.196	3.09
MO1	81-82	2940913	9162	5322	1223	80	2296575	0.781	610653	0.208	3.76	610653	0.208	3.76
OT4	80-81	2978459	11000	4133	0	72	1826809	0.613	840031	0.282	2.17	840031	0.282	2.17
OT4	81-82	2978459	11000	4284	0	72	2222057	0.746	846093	0.284	2.63	846093	0.284	2.63
OH21	80-81	2877000	2191	5054	1152	100	6557232	2.279	1445279	0.502	4.54	1445279	0.502	4.54
OH21	81-82	3036100	2171	5310	1131	100	7342760	2.418	1461189	0.481	5.03	1460749	0.481	5.03
NY27	80-81	2993600	9712	6833	761	35	2708514	0.905	776163	0.259	3.49	776163	0.259	3.49
NY27	81-82	3071500	10064	7181	522	35	3354446	1.092	795049	0.259	4.22	795049	0.259	4.22
RI6	80-81	3116000	9700	6266	574	27	4756460	1.526	757859	0.243	6.28	757859	0.243	6.28
RI6	81-82	3116000	9700	6361	332	28	4161840	1.336	790667	0.254	5.26	790667	0.254	5.26
IA9	80-81	3138820	9992	6805	842	41	2933209	0.934	1131150	0.360	2.59	1172849	0.374	2.50
IA9	81-82	3138820	9818	7966	560	41	2852847	0.909	1140871	0.363	2.50	1248373	0.398	2.29
WY1	80-81	2784230	8155	7980	379	24	2038931	0.732	877866	0.315	2.32	877866	0.315	2.32
WY1	81-82	3142764	8653	8667	243	21	3455965	1.100	1138767	0.362	3.03	1150982	0.366	3.00
PA25	80-81	3208655	1529	5171	1447	90	6980594	2.176	1164441	0.363	5.99	1164441	0.363	5.99
PA25	81-82	3208655	1518	5256	1038	90	7537744	2.349	1154703	0.360	6.53	1154703	0.360	6.53
TX50	80-81	3030509	1560	1394	3177	89	8419653	2.778	1536717	0.507	5.48	1536717	0.507	5.48
TX50	81-82	3223618	1599	1271	3113	90	10530743	3.267	1584314	0.491	6.65	1584314	0.491	6.65
MEB	80-81	3249029	10083	7590	232	1	3169133	0.975	646575	0.199	4.90	646575	0.199	4.90
MEB	81-82	3242410	10313	7840	211	1	3044731	0.939	659168	0.203	4.62	659168	0.203	4.62
NC5	80-81	2825926	13264	2970	1621	65	3032380	1.073	718772	0.254	4.22	718772	0.254	4.22
NC5	81-82	3255670	13311	2799	1396	65	3712084	1.140	868345	0.267	4.27	868345	0.267	4.27
VTB	80-81	3125026	9287	7812	482	26	3449835	1.104	760501	0.243	4.54	760501	0.243	4.54
VTB	81-82	3272607	9093	8024	356	26	3858036	1.179	793683	0.243	4.86	793683	0.243	4.86
OH23	80-81	3290321	14957	6845	780	85	2143483	0.651	657112	0.200	3.26	657112	0.200	3.26
OH23	81-82	3290321	15652	7200	741	85	2638635	0.802	623715	0.190	4.23	623715	0.190	4.23
DC1	80-81	3206936	11960	3774	2112	83	3657094	1.140	950279	0.296	3.85	946777	0.295	3.86
DC1	81-82	3295065	12231	4275	1485	83	4274562	1.297	974650	0.296	4.39	972033	0.295	4.40
AZ3	80-81	3359437	10675	5657	269	5	2414184	0.719	821131	0.244	2.94	821131	0.244	2.94
AZ3	81-82	3359437	10525	6681	257	5	2655143	0.790	755135	0.225	3.52	755135	0.225	3.52
NS1	80-81	3372645	7789	4324	1566	47	3567133	1.058	902097	0.267	3.95	902097	0.267	3.95
NS1	81-82	3372645	8071	4167	1706	47	4178152	1.239	930162	0.276	4.49	930162	0.276	4.49
NY33	80-81	3372686	10859	7161	400	45	2603009	0.772	936554	0.278	2.78	910410	0.270	2.86
NY33	81-82	3372686	10917	6942	322	45	2804697	0.832	904692	0.268	3.10	873951	0.259	3.21
IL41	80-81	3276669	18903	6439	975	100	5583965	1.704	1416867	0.432	3.94	1416867	0.432	3.94
IL41	81-82	3376669	18480	7204	688	100	6504202	1.926	1418380	0.420	4.59	1418380	0.420	4.59

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	***** ADJUSTED *****		***** NON-ADJUSTED *****			
				DEGREE	DEGREE		COST	PER	\$ENERGY	MMBTU	\$ENERGY	MMBTU		
				DAYS	DAYS		\$	GSF	\$ USE	PER	\$ USE	PER	\$ USE	PER
									MMBTU	GSF	MMBTU	MMBTU	GSF	MMBTU
NM4	80-81	3390219	10608	3011	1864	92	3419421	1.009	827651	0.244	4.13	827651	0.244	4.13
NM4	81-82	3490470	10672	2766	2040	92	3699443	1.060	861205	0.247	4.30	861205	0.247	4.30
NH5	80-81	3500000	10500	7030	0	10	3573010	1.021	711126	0.203	5.02	711126	0.203	5.02
NH5	81-82	3500000	10500	7496	0	10	3617420	1.034	718101	0.205	5.04	718101	0.205	5.04
TX21	80-81	3551600	17158	2220	2890	90	3986929	1.123	1045595	0.294	3.81	1045595	0.294	3.81
TX21	81-82	3551600	17487	2225	2389	90	4764670	1.342	973457	0.274	4.89	973457	0.274	4.89
MI10	80-81	3381717	13402	6476	861	42	2966809	0.877	779726	0.231	3.80	779726	0.231	3.80
MI10	81-82	3560860	13511	6960	700	43	3604478	1.012	841086	0.236	4.29	841086	0.236	4.29
CA29	80-81	3417490	3720	3186	0	2	3996623	1.169	1048397	0.307	3.81	1048397	0.307	3.81
CA29	81-82	3570180	3697	3385	0	2	4745350	1.329	1093700	0.306	4.34	1093700	0.306	4.34
MS4	80-81	3574000	8943	3227	2029	88	2845370	0.796	929037	0.260	3.06	929037	0.260	3.06
MS4	81-82	3727000	8926	3133	2064	89	3408660	0.915	961110	0.258	3.55	961110	0.258	3.55
WI16	80-81	3739857	18054	7277	338	77	3206394	0.857	1030540	0.276	3.11	1030540	0.276	3.11
WI16	81-82	3739857	18599	8029	421	77	3927058	1.050	1055931	0.282	3.72	1055931	0.282	3.72
MI7	80-81	3786115	16912	7626	419	35	2436380	0.644	676210	0.179	3.60	676210	0.179	3.60
MI7	81-82	3786115	16477	7731	336	35	2735635	0.723	654256	0.173	4.18	654256	0.173	4.18
IN11	80-81	3835057	12362	4946	1176	90	3029331	0.790	1450227	0.378	2.09	1491602	0.389	2.03
IN11	81-82	3835057	12091	5578	700	90	3759883	0.980	1467681	0.383	2.56	1513470	0.395	2.48
RI2	80-81	3772378	6549	6148	849	33	5378040	1.426	944058	0.250	5.70	944058	0.250	5.70
RI2	81-82	3839913	6718	6289	542	33	5442425	1.417	954622	0.249	5.70	954622	0.249	5.70
FL20	80-81	3605781	17640	978	3198	97	3637812	1.009	1009779	0.280	3.60	1009779	0.280	3.60
FL20	81-82	3867351	18370	801	3046	97	4364586	1.129	1075416	0.278	4.06	1075416	0.278	4.06
TN5	80-81	3917915	20656	2697	2937	80	2510529	0.641	817236	0.209	3.07	817236	0.209	3.07
TN5	81-82	3917915	20074	3326	2193	80	2635117	0.673	747960	0.191	3.52	747960	0.191	3.52
AB1	80-81	3939818	11395	4402	0	78	2269645	0.576	1450453	0.368	1.56	1450453	0.368	1.56
AB1	81-82	3939818	12106	5317	0	78	3084873	0.783	1613208	0.409	1.91	1613208	0.409	1.91
SK1	80-81	4000000	12600	9615	0	55	2582659	0.646	1835463	0.459	1.41	1835463	0.459	1.41
SK1	81-82	4000000	13100	11089	0	55	3399101	0.850	1979975	0.495	1.72	1979975	0.495	1.72
OT14	80-81	4006392	19538	4253	238	90	3186267	0.795	1335382	0.333	2.39	1335382	0.333	2.39
OT14	81-82	4006392	22011	4446	195	90	3901981	0.974	1382414	0.345	2.82	1382414	0.345	2.82
IL40	80-81	4020266	4701	6439	975	85	7623196	1.896	1900280	0.473	4.01	1900280	0.473	4.01
IL40	81-82	4063724	4568	7204	688	85	8557261	2.106	1840157	0.453	4.65	1840157	0.453	4.65
DC4	80-81	3706355	13780	3774	2069	95	6858021	1.850	1228324	0.331	5.58	1228324	0.331	5.58
DC4	81-82	4074431	13488	4275	1485	95	6914306	1.697	1257774	0.309	5.50	1257774	0.309	5.50
NY32	80-81	4056938	14291	7168	583	30	4194587	1.034	1149391	0.283	3.65	1149391	0.283	3.65
NY32	81-82	4085054	14271	7364	394	30	4898246	1.199	1159595	0.284	4.22	1159595	0.284	4.22

SECTION FOUR: TOTAL CAMPUS CO₂ CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST	\$ PER GSF	***** ADJUSTED *****						***** NON-ADJUSTED *****					
				DEGREE DEGREE	DEGREE DEGREE				\$ENERGY	MMBTU	\$	\$	\$ENERGY	MMBTU	\$	\$	\$ENERGY	MMBTU	\$	\$
				DAYS	DAYS		\$		\$ USE	PER	PER	PER	\$ USE	PER	PER	PER	\$ USE	PER	PER	PER
									\$MMBTU	GSF	MMBTU	MMBTU	\$MMBTU	GSF	MMBTU	MMBTU	\$MMBTU	GSF	MMBTU	MMBTU
MB1	80-81	4123700	15750	5236	0	70	3888001	0.943	1445750	0.351	2.69	1445750	0.351	2.69			1445750	0.351	2.69	
MB1	81-82	4133400	16926	5784	0	70	4580548	1.108	1543950	0.374	2.97	1543950	0.374	2.97			1543950	0.374	2.97	
ND4	80-81	0	0	0	0	0														
ND4	81-82	4186937	10750	9591	0	40	1812353	0.433	1233821	0.295	1.47	1808415	0.432	1.00			1808415	0.432	1.00	
CD4	80-81	4078079	18083	5427	619	40	4755007	1.166	1742925	0.427	2.73	1742925	0.427	2.73			1742925	0.427	2.73	
CD4	81-82	4215166	18651	5936	427	40	5885788	1.396	1930323	0.458	3.05	1930323	0.458	3.05			1930323	0.458	3.05	
GA9	80-81	4156497	11261	2957	2470	86	3239699	0.779	1118929	0.269	2.90	1118929	0.269	2.90			1118929	0.269	2.90	
GA9	81-82	4231108	11158	3091	1877	86	3885670	0.918	1109287	0.262	3.50	1109287	0.262	3.50			1109287	0.262	3.50	
DC2	80-81	4300000	0	3789	1691	70	7575592	1.762	1247658	0.290	6.07	1247658	0.290	6.07			1247658	0.290	6.07	
DC2	81-82	4300000	0	4267	1417	70	6836729	1.590	1246585	0.290	5.48	1246585	0.290	5.48			1246585	0.290	5.48	
KY11	80-81	3880000	13421	4388	1422	93	3844008	0.991	1138772	0.293	3.38	1133542	0.292	3.39			1133542	0.292	3.39	
KY11	81-82	4363000	13037	4742	1214	94	4804636	1.101	1245979	0.286	3.86	1240124	0.284	3.87			1240124	0.284	3.87	
IL43	80-81	4398993	11886	4607	2078	80	3093773	0.703	1026871	0.233	3.01	1026871	0.233	3.01			1026871	0.233	3.01	
IL43	81-82	4398993	11860	6261	923	80	3601217	0.819	1034731	0.235	3.48	1034731	0.235	3.48			1034731	0.235	3.48	
FL18	80-81	4560000	13922	271	4234	98	5281641	1.158	1131528	0.248	4.67	1131528	0.248	4.67			1131528	0.248	4.67	
FL18	81-82	4662000	12847	150	4607	98	6836780	1.466	1211446	0.260	5.64	1211446	0.260	5.64			1211446	0.260	5.64	
SC1	80-81	4592603	11230	3489	1981	95	2718257	0.592	1257032	0.274	2.16	1218845	0.265	2.23			1218845	0.265	2.23	
SC1	81-82	4745478	11652	3647	1481	95	3260919	0.687	1303646	0.275	2.50	1262953	0.266	2.58			1262953	0.266	2.58	
DT6	80-81	4752401	11090	4549	0	13	2797958	0.589	1023696	0.215	2.73	1023696	0.215	2.73			1023696	0.215	2.73	
DT6	81-82	4775887	11388	4504	0	22	3180025	0.666	1043398	0.218	3.05	1043398	0.218	3.05			1043398	0.218	3.05	
AL6	80-81	4428465	11228	2998	2006	97	10574830	2.388	2228855	0.503	4.74	2228855	0.503	4.74			2228855	0.503	4.74	
AL6	81-82	4781685	11216	2804	1942	97	11999864	2.510	2342751	0.490	5.12	2342751	0.490	5.12			2342751	0.490	5.12	
QB4	80-81	4550000	22723	8640	370	36	2690700	0.591	1078421	0.237	2.50	1078421	0.237	2.50			1078421	0.237	2.50	
QB4	81-82	4800000	22270	8530	430	40	3066100	0.639	963360	0.201	3.18	963360	0.201	3.18			963360	0.201	3.18	
OT12	80-81	4833875	18831	4256	0	79	3108313	0.643	1195301	0.247	2.60	1195301	0.247	2.60			1195301	0.247	2.60	
OT12	81-82	4833875	20025	4446	0	79	3597585	0.744	1216163	0.252	2.96	1216163	0.252	2.96			1216163	0.252	2.96	
QB2	80-81	4841832	17600	4600	0	52	4773581	0.986	1715681	0.354	2.78	1715681	0.354	2.78			1715681	0.354	2.78	
QB2	81-82	4841832	17600	4650	0	52	5130043	1.060	1679597	0.347	3.05	1679597	0.347	3.05			1679597	0.347	3.05	
IN1	80-81	4855077	16662	6386	1174	45	3132953	0.645	1457495	0.300	2.15	1486798	0.306	2.11			1486798	0.306	2.11	
IN1	81-82	4855077	16775	6675	749	45	3807769	0.784	1464375	0.302	2.60	1491354	0.307	2.55			1491354	0.307	2.55	
NM5	80-81	4910000	16536	4007	1571	77	6020763	1.226	1714080	0.349	3.51	1714080	0.349	3.51			1714080	0.349	3.51	
NM5	81-82	4910000	16717	4075	1328	77	7488678	1.525	1737587	0.354	4.31	1737587	0.354	4.31			1737587	0.354	4.31	
AZ7	80-81	4808093	25959	1278	3164	95	5758147	1.198	1406131	0.292	4.10	1406131	0.292	4.10			1406131	0.292	4.10	
AZ7	81-82	4924094	26059	1451	2750	95	6945923	1.411	1610027	0.327	4.31	1610027	0.327	4.31			1610027	0.327	4.31	
AL2	80-81	4926950	17253	2797	1940	65	4074798	0.827	1239063	0.251	3.29	1239063	0.251	3.29			1239063	0.251	3.29	
AL2	81-82	4926950	17430	2311	1836	65	4706667	0.955	1221256	0.248	3.85	1221256	0.248	3.85			1221256	0.248	3.85	

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	ENERGY		\$	PER	***** ADJUSTED *****		***** NON-ADJUSTED *****		\$	PER
				DEGREE	DAYS	DAYS	DAYS	DAYS		COST	PER			\$ENERGY	MMBTU	\$ENERGY	MMBTU		
										\$	GSF	\$	GSF	\$ USE	PER	\$ USE	PER	\$	GSF
OH7	80-81	4883390	14803	6123	824	40				3061517	0.627	1136660	0.233	2.69	1091348	0.223	2.81		
OH7	81-82	4929360	15047	6237	596	41				3424217	0.695	1115031	0.226	3.07	1066649	0.216	3.21		
VA26	80-81	4995082	21069	5055	343	25				3693479	0.739	1581718	0.317	2.34	1532520	0.307	2.41		
VA26	81-82	4995082	21199	5187	194	25				4014174	0.804	1616834	0.324	2.48	1548809	0.310	2.59		
KS10	80-81	5017094	22189	4788	1827	85				4243313	0.846	1431255	0.285	2.96	1431255	0.285	2.96		
KS10	81-82	5019444	22020	5444	1157	85				4933416	0.983	1439490	0.287	3.43	1439490	0.287	3.43		
DE2	80-81	4936063	19258	5178	1271	80				7076677	1.434	1276259	0.259	5.54	1276259	0.259	5.54		
DE2	81-82	5034617	18619	5422	1079	80				8147405	1.618	1354866	0.269	6.01	1354866	0.269	6.01		
IL23	80-81	5193886	20735	6606	793	78				5872074	1.131	1620855	0.312	3.62	1620855	0.312	3.62		
IL23	81-82	5193886	20861	7400	623	78				6630440	1.277	1591032	0.306	4.17	1591032	0.306	4.17		
FL15	80-81	5195791	18545	1904	2630	71				4806825	0.925	1233352	0.237	3.90	1233352	0.237	3.90		
FL15	81-82	5239602	18452	1584	2499	79				5828120	1.112	1265955	0.242	4.60	1265955	0.242	4.60		
TX41	80-81	5277000	29478	1503	3206	98				8152000	1.545	1998300	0.379	4.08	1998300	0.379	4.08		
TX41	81-82	5277000	30475	1453	3190	98				10980000	2.081	2152200	0.408	5.10	2152200	0.408	5.10		
QB3	80-81	5200000	24867	5354	556	65				3646281	0.701	1413489	0.272	2.58	1413489	0.272	2.58		
QB3	81-82	5300000	25097	5329	545	65				4606890	0.869	1438352	0.271	3.20	1438352	0.271	3.20		
OR3	80-81	5242902	16878	4618	160	18				3420281	0.652	1118977	0.213	3.06	1118977	0.213	3.06		
OR3	81-82	5301018	16696	4857	326	18				4188271	0.790	1143165	0.216	3.66	1143165	0.216	3.66		
NJ10	80-81	5304577	5981	5041	1254	40				5833000	1.100	1282820	0.242	4.55	1282820	0.242	4.55		
NJ10	81-82	5304577	6031	5105	889	40				6413130	1.209	1288277	0.243	4.98	1288277	0.243	4.98		
MA6	80-81	5189943	0	5826	1002	0				6278557	1.210	1019448	0.196	6.16	1019448	0.196	6.16		
MA6	81-82	5394065	0	5609	724	0				7500048	1.390	1113718	0.206	6.73	1113718	0.206	6.73		
CA25	80-81	5461000	18887	2711	1204	90				5933784	1.087	1983632	0.363	2.99	1983632	0.363	2.99		
CA25	81-82	5440800	19275	2998	927	90				7252906	1.333	2030456	0.373	3.57	2030456	0.373	3.57		
IL25	80-81	5306961	9988	6484	664	40				6374799	1.201	1642985	0.310	3.88	1642985	0.310	3.88		
IL25	81-82	5451459	9993	6797	723	40				7471951	1.371	1691659	0.310	4.42	1691659	0.310	4.42		
PA24	80-81	5400000	19172	5171	1447	90				7965852	1.475	1562816	0.289	5.10	1562816	0.289	5.10		
PA24	81-82	5500000	18822	4932	1574	90				8144494	1.481	1424728	0.259	5.72	1424728	0.259	5.72		
NY49	80-81	5427622	8632	6844	755	60				6242776	1.150	1277080	0.235	4.89	2405354	0.443	2.60		
NY49	81-82	5506613	8561	7141	507	61				7712282	1.401	1246879	0.226	6.19	2479474	0.450	3.11		
AZ2	80-81	5226372	29963	636	4702	92				5455177	1.044	1551248	0.297	3.52	1551248	0.297	3.52		
AZ2	81-82	5527850	30036	842	4469	92				6739432	1.219	1668988	0.302	4.04	1668988	0.302	4.04		
OH13	80-81	5550926	14561	5555	1008	31				3375677	0.608	1509825	0.272	2.24	1545691	0.278	2.18		
OH13	81-82	5558670	14904	5490	755	31				3534308	0.636	1411690	0.254	2.50	1443777	0.260	2.45		
KS6	80-81	5289233	18298	4625	1664	50				4089657	0.773	1740727	0.329	2.35	1740727	0.329	2.35		
KS6	81-82	5572768	17979	5323	1223	50				4764480	0.855	1809080	0.325	2.63	1809080	0.325	2.63		

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	ENERGY	MMBTU	\$	ENERGY	MMBTU	\$	NON-ADJUSTED	ENERGY	MMBTU	\$
				DEGREE	DEGREE		COST	PER	USE	PER	PER	USE	PER	PER				
				DAYS	DAYS		\$	GSF	\$MMBTU	GSF	\$MMBTU	\$MMBTU	\$MMBTU	GSF	\$MMBTU			
OH20	80-81	5519700	24795	5054	1152	75	3951522	0.716	1539696	0.279	2.57	1489393	0.270	2.65				
OH20	81-82	5591900	23913	5310	1131	75	4513769	0.807	1582880	0.283	2.85	1521387	0.272	2.97				
UT2	80-81	4831056	18331	5176	1005	75	5359787	1.109	2210009	0.457	2.43	2216693	0.459	2.42				
UT2	81-82	5686842	18568	5504	1137	80	6773848	1.191	2446280	0.430	2.77	2450471	0.431	2.76				
IN22	80-81	5722179	8925	6109	959	54	2728570	0.477	1432716	0.250	1.90	1450364	0.253	1.88				
IN22	81-82	5727377	9023	6624	647	54	3288850	0.574	1504045	0.263	2.19	1519003	0.265	2.17				
MI36	80-81	5766497	15722	6728	776	36	5826491	1.010	2301247	0.399	2.53	2195897	0.381	2.65				
MI36	81-82	5766497	15314	7321	665	36	6806799	1.180	2421794	0.420	2.81	2311164	0.401	2.95				
CT6	80-81	5846690	16001	6383	819	31	9000851	1.539	1771870	0.303	5.08	1771870	0.303	5.08				
CT6	81-82	5846690	16256	6333	641	31	9482129	1.622	1805739	0.309	5.25	1805739	0.309	5.25				
NY37	80-81	5893700	12950	5850	880	60	12636827	2.144	2370232	0.402	5.33	2370232	0.402	5.33				
NY37	81-82	5893700	12488	5005	729	60	14660117	2.487	2349402	0.399	6.24	2349402	0.399	6.24				
HI3	80-81	5981936	20319	0	4492	55	5780404	0.966	862060	0.144	6.71	862060	0.144	6.71				
HI3	81-82	5981936	20629	0	4400	55	7553969	1.263	848007	0.142	8.91	848007	0.142	8.91				
NC9	80-81	6081138	17982	3848	0	43	4967788	0.876	1409533	0.249	3.52	1409533	0.249	3.52				
NC9	81-82	6081138	18301	3604	0	45	5422297	0.892	1412988	0.232	3.84	1412988	0.232	3.84				
IL35	80-81	6269478	21446	4327	1793	84	5737897	0.915	2317983	0.370	2.48	2383816	0.380	2.41				
IL35	81-82	6357120	21116	4706	1301	84	6163308	0.970	2262234	0.356	2.72	2314472	0.364	2.66				
TX35	80-81	6660310	19905	3202	1870	74	8928234	1.341	2828262	0.425	3.16	2828262	0.425	3.16				
TX35	81-82	6613929	19904	3210	1665	74	10631092	1.607	2785698	0.421	3.82	2785698	0.421	3.82				
WA13	80-81	6674260	17468	6369	88	20	3074025	0.461	1816509	0.272	1.69	1835384	0.275	1.67				
WA13	81-82	6720556	17048	6817	290	20	3715649	0.553	1867497	0.278	1.99	1887143	0.281	1.97				
OK7	80-81	6681123	16176	3679	2497	70	4408424	0.660	1750770	0.262	2.52	1750770	0.262	2.52				
OK7	81-82	6748340	16314	4517	1897	71	5478445	0.812	1801246	0.267	3.04	1801246	0.267	3.04				
TN15	80-81	6820000	8173	3649	1846	70	5525232	0.810	2158801	0.317	2.56	2150091	0.315	2.57				
TN15	81-82	6850000	8223	3828	1557	70	6634055	0.968	2234885	0.326	2.97	2208322	0.322	3.00				
GA16	80-81	6936411	25679	3007	2280	80	5710053	0.823	2106329	0.304	2.71	2091248	0.301	2.73				
GA16	81-82	6943448	25909	3033	2053	80	7205072	1.038	2292317	0.330	3.14	2267819	0.327	3.18				
CA32	80-81	6800000	20595	463	1982	95	5462849	0.803	1075175	0.158	5.08	1075175	0.158	5.08				
CA32	81-82	7000000	20096	821	1475	95	5459345	0.780	1144287	0.163	4.77	1144287	0.163	4.77				
VA22	80-81	6682032	16202	4317	1547	75	6540446	0.979	1800559	0.269	3.63	1769236	0.265	3.70				
VA22	81-82	7041327	16392	4556	1026	75	7216912	1.025	2071534	0.294	3.48	1997636	0.284	3.61				
MD11	80-81	6826532	21962	5014	1803	40	7329191	1.074	2751055	0.403	2.66	2877030	0.421	2.55				
MD11	81-82	7114335	22307	5348	1100	40	6836557	0.961	2901817	0.408	2.36	3266373	0.459	2.09				
OK2	80-81	7070000	23100	3321	2499	95	4661093	0.659	1857723	0.263	2.51	1857723	0.263	2.51				
OK2	81-82	7130000	23350	3778	1792	95	5560970	0.780	1902173	0.267	2.92	1902173	0.267	2.92				

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY COST \$	\$ PER GSF	***** ADJUSTED *****						***** NON-ADJUSTED *****		
				DEGREE DEGREE DAYS	DEGREE DEGREE DAYS				\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU	\$ENERGY \$ USE MMBTU	MMBTU PER GSF	\$ PER MMBTU
PA27	80-81	7162240	28000	6277	910	40	7463481	1.042	1914104	0.267	3.90	1914104	0.267	3.90			
PA27	81-82	7162240	28000	6413	574	40	9143199	1.277	2005826	0.280	4.56	2005826	0.280	4.56			
CO15	80-81	6991841	9822	4540	1232	27	5046650	0.722	1733509	0.248	2.91	1733509	0.248	2.91			
CO15	81-82	7200237	10063	5155	870	28	6000650	0.833	1806909	0.251	3.32	1806909	0.251	3.32			
SC15	80-81	7086434	20916	3600	1749	80	5657317	0.798	1859043	0.262	3.04	1859043	0.262	3.04			
SC15	81-82	7210861	20194	3012	1650	80	6817999	0.946	1841992	0.255	3.70	1841992	0.255	3.70			
CO13	80-81	7374448	4200	6280	161	29	4888375	0.663	1847812	0.251	2.65	1847812	0.251	2.65			
CO13	81-82	7371777	4200	6423	187	29	5733944	0.778	1916465	0.260	2.99	1916465	0.260	2.99			
NY35	80-81	7117900	23100	6814	607	45	9518700	1.337	2749005	0.386	3.46	2743307	0.385	3.47			
NY35	81-82	7389400	23500	7011	546	45	11955100	1.618	2910681	0.394	4.11	2906252	0.393	4.11			
NE10	80-81	7490344	21055	5058	1143	77	6121122	0.817	2231885	0.298	2.74	2231885	0.298	2.74			
NE10	81-82	7490344	21656	6335	840	77	7336255	0.979	2284399	0.305	3.21	2284399	0.305	3.21			
NC4	80-81	7372616	9155	3848	1824	75	6844093	0.928	3118811	0.423	2.19	3053544	0.414	2.24			
NC4	81-82	7528158	9338	3432	1517	80	8357492	1.110	3140917	0.417	2.66	3077730	0.409	2.72			
LA1	80-81	7433000	30363	1952	2672	84	6837737	0.920	2307135	0.310	2.96	2307135	0.310	2.96			
LA1	81-82	7537000	31626	1641	2947	85	7509087	0.996	2339777	0.310	3.21	2339777	0.310	3.21			
NC12	80-81	7536142	19400	3848	1828	82	4719883	0.626	1986368	0.264	2.38	1986368	0.264	2.38			
NC12	81-82	7560519	20000	3604	1498	82	5891022	0.779	2050303	0.271	2.87	2050303	0.271	2.87			
MI35	80-81	7671551	23047	6533	844	45	9288096	1.211	1481691	0.193	6.27	1481691	0.193	6.27			
MI35	81-82	7622435	21630	6245	940	45	11075315	1.453	1579770	0.207	7.01	1579770	0.207	7.01			
MA13	80-81	7269400	8907	5826	850	65	11752808	1.617	2418794	0.333	4.86	2418794	0.333	4.86			
MA13	81-82	7910400	8899	6024	649	65	11517388	1.456	2499918	0.316	4.61	2499918	0.316	4.61			
KY10	80-81	8059634	18186	4888	1412	75	7054389	0.875	2657245	0.330	2.65	2612713	0.324	2.70			
KY10	81-82	8059634	17499	4890	1015	75	7870748	0.977	2663463	0.330	2.96	2582798	0.320	3.05			
IA8	80-81	8392241	25100	5538	1345	50	10086000	1.202	4133754	0.493	2.44	4217577	0.503	2.39			
IA8	81-82	8405541	26464	6517	920	50	11242000	1.337	4440345	0.528	2.53	4833061	0.575	2.33			
OT10	80-81	8252000	28568	3787	0	57	6482019	0.786	2540529	0.308	2.55	2540529	0.308	2.55			
OT10	81-82	8457996	29337	3797	0	58	7730506	0.914	2611976	0.309	2.96	2611976	0.309	2.96			
IA5	80-81	8476550	23272	6329	883	49	7214599	0.851	3995502	0.471	1.81	4524860	0.534	1.59			
IA5	81-82	8476550	23142	7368	654	49	7394249	0.872	3718183	0.439	1.99	4337445	0.512	1.70			
MA30	80-81	8887627	24737	6029	0	31	8132811	0.915	2523451	0.284	3.22	2408011	0.271	3.38			
MA30	81-82	8887627	24903	5460	0	31	9175804	1.032	2569428	0.289	3.57	2446006	0.275	3.75			
BC1	80-81	8889000	23293	2767	0	10	4828335	0.543	3024282	0.340	1.60	3024282	0.340	1.60			
BC1	81-82	8977000	23697	3038	0	10	6468217	0.721	3007431	0.335	2.15	3007431	0.335	2.15			
NJ12	80-81	9092267	27327	5663	1170	65	12422692	1.366	2550957	0.281	4.87	2550957	0.281	4.87			
NJ12	81-82	9123596	27555	5831	839	65	13529916	1.483	2510576	0.275	5.39	2510576	0.275	5.39			

SECTION FOUR: TOTAL CAMPUS COST & CONSUMPTION (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	ENERGY	\$	ENERGY	MMBTU	\$	ENERGY	MMBTU	\$	NON-ADJUSTED	ENERGY	MMBTU	\$
				DEGREE	DEGREE		COST	PER	USE	PER	PER	USE	PER	PER				
				DAYS	DAYS		\$	GSF	\$MMBTU	GSF	MMBTU	\$MMBTU	GSF	MMBTU	GSF	\$MMBTU	GSF	MMBTU
CA22	80-81	9780726	11401	2969	236	0	9415190	0.963	2070478	0.212	4.55	2070478	0.212	4.55				
CA22	81-82	9808068	11490	2969	236	0	11481411	1.171	2051390	0.209	5.60	2051390	0.209	5.60				
PA26	80-81	10233912	17450	5181	1390	84	9978294	0.975	2089302	0.204	4.78	2089302	0.204	4.78				
PA26	81-82	10408807	18278	5246	1071	82	20144386	1.935	2842866	0.273	7.09	2842866	0.273	7.09				
IN17	80-81	10364000	32366	6158	1072	37	5847025	0.564	3298663	0.318	1.77	3565971	0.344	1.64				
IN17	81-82	10532238	32797	6727	742	40	7403379	0.703	3782805	0.359	1.96	4082697	0.388	1.81				
CT9	80-81	10570848	9100	5735	978	0	19151251	1.812	3270717	0.309	5.86	3270717	0.309	5.86				
CT9	81-82	10675900	9100	5944	590	0	19426617	1.820	3226312	0.302	6.02	3226312	0.302	6.02				
TX33	80-81	10444364	30037	1837	2854	76	13660870	1.308	5008982	0.480	2.73	5008982	0.480	2.73				
TX33	81-82	10714699	31441	1651	3090	76	18136658	1.693	5329502	0.497	3.40	5329502	0.497	3.40				
TN13	80-81	10779618	25275	3960	1868	80	5716711	0.530	2378481	0.221	2.40	2361830	0.219	2.42				
TN13	81-82	10792090	25275	3762	1554	80	6635989	0.615	2394613	0.222	2.77	2329164	0.216	2.85				
FL17	80-81	10795890	29088	1353	2940	70	11304410	1.047	3237926	0.300	3.49	3237926	0.300	3.49				
FL17	81-82	10986810	27710	855	2926	70	12645404	1.151	3281349	0.299	3.85	3281349	0.299	3.85				
TX44	80-81	11082715	40404	1677	3114	93	17964649	1.621	6084856	0.549	2.95	6084856	0.549	2.95				
TX44	81-82	11123701	41841	1533	3331	93	22217819	1.997	6673884	0.600	3.33	6673884	0.600	3.33				
PA19	80-81	11532406	36138	6489	702	25	6871330	0.596	3200669	0.278	2.15	3167449	0.275	2.17				
PA19	81-82	11541498	36693	6966	389	25	8980788	0.778	3361548	0.291	2.67	3361016	0.291	2.67				
CA24	80-81	12065777	28196	2585	182	10	11898272	0.986	2669592	0.221	4.46	2669592	0.221	4.46				
CA24	81-82	12065777	29313	3150	52	10	14848945	1.231	2720438	0.225	5.46	2720438	0.225	5.46				
IN13	80-81	12404576	31877	5601	1247	65	7205109	0.581	3896885	0.314	1.85	4073597	0.328	1.77				
IN13	81-82	12405196	32229	5526	929	65	8617128	0.695	4109050	0.331	2.10	4301324	0.347	2.00				
WA11	80-81	12394380	34496	3893	211	20	5377979	0.434	2763579	0.223	1.95	2750970	0.222	1.95				
WA11	81-82	12418563	32702	4467	469	20	5953945	0.479	2901648	0.234	2.05	2917221	0.235	2.04				
IL42	80-81	11987216	73354	5670	1238	71	11539057	0.963	3928900	0.328	2.94	3928900	0.328	2.94				
IL42	81-82	12531296	76842	6033	825	71	13367451	1.067	3726236	0.297	3.59	3726236	0.297	3.59				
MN13	80-81	11400503	45765	7258	661	50	3507665	0.308	2058478	0.181	1.70	2469694	0.217	1.42				
MN13	81-82	13350268	47427	8274	465	50	5567776	0.417	2726237	0.204	2.04	3204325	0.240	1.74				
WI15	80-81	13488670	36690	7189	485	79	14044448	1.041	5066270	0.376	2.77	5039927	0.374	2.79				
WI15	81-82	13617818	36848	8091	409	80	14880650	1.093	5157266	0.379	2.89	5084716	0.373	2.93				
MI21	80-81	15126000	41630	7095	616	27	8382916	0.554	4057511	0.268	2.07	3989210	0.264	2.10				
MI21	81-82	15396000	39343	7539	535	29	9480214	0.616	3843821	0.250	2.47	3878462	0.252	2.44				
OH18	80-81	17291813	48738	5664	1083	65	13507038	0.781	4373144	0.253	3.09	4373144	0.253	3.09				
OH18	81-82	17518458	48960	6152	645	65	15109095	0.862	4296092	0.245	3.52	4296092	0.245	3.52				
MI30	80-81	18910936	35670	7037	641	0	18759257	0.992	4992077	0.264	3.76	4992077	0.264	3.76				
MI30	81-82	18962590	35223	7427	502	0	22204708	1.171	5107489	0.269	4.35	5107489	0.269	4.35				

SECTION 5: TOTAL CENTRAL PLANT DATA LISTED IN GROSS SQUARE FEET SEQUENCE

Many institutions have central plants for generating steam, electricity, heating water, or chilled water. Plant efficiency cannot be measured in a survey of this type, but we asked for information on the type and amounts of energy used and generated by the central plant to supplement the other data collected. Central plants that generate steam, heating water, chilled water, and electricity from one fuel source may have a different total energy use factor and a lower cost per BTU than other central plant operations that generate only steam.

We encourage you to review and analyze the information in this section in combination with the other reports in this book.

The central plant data section is divided into two sections
Purchased Fuel Sources and Energy Generated.

Fuels used for generation are

- Oil (gallons/GSF)
- Coal (tons/GSF)
- Natural Gas (thousand cubic feet/GSF)
- LPG (gallons/GSF)
- Electricity (kilowatt cubic feet/GSF)

Electricity generated with these fuels

- Steam (million BTU's/GSF)
- Hot Water (million BTU's/GSF)
- Chilled Water (tons hours/GSF)
- Electricity (kilowatt hours/GSF)

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT			COOL			PURCHASED FUEL SOURCES				ENERGY GENERATED							
				DEGREE			DEGREE			#	OIL	COAL	NAT	LPG	ELECT	#	#	STEAM	HOT	CHILL	ELECT
				DAYS	DAYS	ZAC	#	GAL	TONS												
NY45	80-81	0	0	0	0	0	0	0	0	0	0	0	0	0	246785	0	0	0	0	0	
NY45	81-82	0	96	3562	0	0	0	0	0	0	0	0	0	0	247522	0	0	0	0	0	
MA14	80-81	0	2451	0	0	50	0	0	0	0	0	0	0	9700000	0	0	0	0	0	0	
MA14	81-82	0	2264	0	0	50	0	0	0	0	0	0	0	9771000	0	0	0	0	0	0	
VA5	80-81	42000	250	4446	0	75	15000	0	0	0	0	0	0	0	0	0	0	0	0	0	
VA5	81-82	42000	240	4446	0	75	7562	0	0	0	0	0	0	0	0	0	0	0	0	0	
VA1	80-81	43000	107	4230	1832	100	29900	0	0	0	0	0	0	0	0	0	0	0	0	0	
VA1	81-82	43000	143	3865	1895	100	28000	0	0	0	0	0	0	0	0	0	0	0	0	0	
AR3	80-81	50000	1280	3232	2029	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AR3	81-82	50000	1406	3232	2029	100	0	0	0	0	0	0	21158	0	0	290700	0	0	39500	0	
OR2	80-81	67859	17	3953	446	100	0	0	6108	0	0	0	0	0	0	62912	0	0	0	0	
OR2	81-82	68491	30	4274	391	100	0	0	6829	0	0	0	0	0	0	70337	0	0	0	0	
OH19	80-81	69900	722	5054	1152	100	0	0	1747	0	0	0	0	0	0	0	0	0	0	0	
OH19	81-82	69900	713	5310	1131	100	0	0	2067	0	0	0	0	0	0	0	0	0	0	0	
TX14	80-81	98500	979	2504	2330	90	0	0	1271	0	0	0	0	290605	0	1309	554211	0	0	0	
TX14	81-82	98500	1131	2387	2344	90	0	0	1077	0	0	0	0	302694	0	1109	627165	0	0	0	
IL39	80-81	151339	150	6625	862	95	0	0	11129	0	0	0	0	0	0	0	0	0	0	0	
IL39	81-82	156569	150	7429	674	95	0	0	11222	0	0	0	0	0	0	0	0	0	0	0	
OH4	80-81	157686	2872	5591	1069	80	0	0	0	0	0	0	0	0	0	4708	328	0	0	0	
OH4	81-82	157686	3036	6097	697	80	0	0	0	0	0	0	0	0	0	4708	328	0	0	0	
TX16	80-81	162000	2813	2504	2330	96	0	0	6814	0	0	0	0	222880	0	7018	900000	0	0	0	
TX16	81-82	162000	2691	2387	2344	96	0	0	5081	0	0	0	0	328919	0	5233	930300	0	0	0	
MO16	80-81	163000	2760	5285	1408	25	0	0	0	0	0	0	0	1087520	0	0	0	0	0	0	
MO16	81-82	163000	3297	4950	1387	25	0	0	49000	0	0	0	0	46145	0	0	0	0	0	0	
NJ16	80-81	180262	404	5171	1223	41	49000	0	0	0	0	0	0	0	4600	0	0	0	0	0	
NJ16	81-82	180262	401	5256	1038	41	62777	0	0	0	0	0	0	0	4600	0	0	0	0	0	
OR9	80-81	182489	376	4626	111	15	0	0	19342	0	0	0	0	0	16934	0	0	0	0	0	
OR9	81-82	182489	335	5008	266	15	0	0	17866	0	0	0	0	0	15642	0	0	0	0	0	
MA2	80-81	196061	878	6986	0	0	103562	0	0	0	0	0	0	0	0	0	0	0	0	0	
MA2	81-82	202631	919	7224	0	0	119248	0	0	0	0	0	0	0	0	0	0	0	0	0	
CO12	80-81	222179	1097	4692	758	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CO12	81-82	225504	1133	4887	756	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ND1	80-81	229441	1975	7700	441	23	855	0	16791	0	0	0	0	2126709	0	0	0	0	0	0	
ND1	81-82	229441	1934	9394	394	23	0	0	19886	0	0	0	0	1972201	0	0	0	0	0	0	
W15	80-81	227473	93	7306	528	40	0	0	43540	0	0	0	0	3910061	49257	0	0	0	0	0	
W15	81-82	237759	105	8070	444	40	0	0	44500	0	0	0	0	4419350	50210	0	0	0	0	0	

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

		***** PURCHASED FUEL SOURCES *****										***** ENERGY GENERATED *****					
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	*****	OIL	COAL	NAT	LPG	ELECT	*****	STEAM	HOT	CHILL	ELECT
				DEGREE	DEGREE		*****	GAL	TONS	GAS	GAL	POWER	*****	MMBTU	MMBTU	TN-HR	POWER
				DAYS	DAYS					MCF		KWH					KWH
SC9	80-81	180000	2309	2910	1606	85		0	0	0	1000	2296320		0	0	0	0
SC9	81-82	240000	2352	2755	1451	85		0	0	0	1153	2317905		0	0	0	0
WA2	80-81	263875	5114	4968	54	0		0	0	22774	0	1515695		0	0	0	0
WA2	81-82	263875	4147	4616	194	0		0	0	28217	0	3238457		0	0	0	0
KS1	80-81	265962	1436	4258	2122	100		0	0	17532	0	2721600		0	0	7943820	0
KS1	81-82	265962	1456	4969	1449	100		0	0	20243	0	2908800	19163		0	8212750	0
PA7	80-81	268679	938	6331	687	25		0	0	37143	0	1884960		0	0	0	0
PA7	81-82	268679	983	6560	725	25		0	0	38483	0	1887840		0	0	0	0
NJ1	80-81	277000	3472	5299	900	90		0	0	22615	0	1318800		0	0	0	0
NJ1	81-82	277000	3567	5190	934	90		0	0	24357	0	1313900		0	0	0	0
W13	80-81	277734	742	7283	0	4		0	0	272207	0	15950400		0	257361	0	0
W13	81-82	277734	903	8029	0	4		0	0	284971	0	18144500		0	242683	0	0
TX15	80-81	280000	5452	2504	2330	99		0	0	572	0	1137920		0	589	1404000	0
TX15	81-82	280000	5140	2387	2344	99		0	0	434	0	1350720		0	447	1404000	0
M120	80-81	285038	2199	6778	586	63		0	0	39871	0	0		0	0	400000	0
M120	81-82	285038	2323	7058	441	63		0	0	30035	0	0	30035	91053		400000	0
MD7	80-81	293814	2920	4838	1483	63		63153	0	29029	0	0		0	0	0	0
MD7	81-82	293814	3044	5115	1094	63		52506	0	35323	0	0		0	0	0	0
PA1	80-81	300000	397	5172	0	13		147742	0	0	0	89041	25090		0	0	0
PA1	81-82	300000	408	5230	0	14		29550	0	20815	0	96920	29134		0	0	0
NY13	80-81	300086	2633	6501	1070	76		0	0	29206	0	4434910		0	0	0	0
NY13	81-82	300086	2693	7391	594	76		0	0	29023	0	4413536		0	0	0	0
IL37	80-81	304594	2171	6372	975	40		0	0	30211	0	1872006		0	0	0	0
IL37	81-82	304594	2311	7179	613	40		0	0	32403	0	1849228		0	0	0	0
C05	80-81	311028	3424	4752	923	99		0	0	4491	0	1626016		0	1862	524975	0
C05	81-82	311028	3614	5516	752	99		0	0	5620	0	1589840		0	1384	258500	0
NY24	80-81	315064	0	5961	709	5		219502	0	0	0	0		0	0	0	0
NY24	81-82	315064	0	6164	569	5		247231	0	0	0	0		0	0	0	0
MA17	80-81	334065	1600	6170	1018	85		0	0	0	0	5792100		0	0	0	0
MA17	81-82	334065	1600	6222	1216	85		0	0	0	0	4738900		0	0	0	0
IN7	80-81	334320	633	5601	1247	34		0	0	0	0	0		0	0	0	0
IN7	81-82	334320	606	5913	929	34		7116	0	0	0	0		0	0	0	0
OH12	80-81	335333	716	5605	726	42		0	0	61145	0	0	38445		0	0	0
OH12	81-82	335333	747	6097	703	42		0	0	59052	0	0	36035		0	0	0
ID3	80-81	345048	1440	4802	793	40		0	0	26440	0	2324501		0	0	0	0
ID3	81-82	345048	1413	5338	843	40		0	0	26611	0	2593482		0	0	0	0

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SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

***** PURCHASED FUEL SOURCES ***** ENERGY GENERATED *****																	
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	OIL	COAL	NAT	LPG	ELECT	\$	STEAM	HOT	CHILL	ELECT
				DEGREE	DEGREE		\$	GAL	TONS	GAS	POWER	\$	MMBTU	WATER	WATER	POWER	
				DAYS	DAYS					MCF	GAL	KWH		MMBTU	MMBTU	TN-HR	KWH
ND5	80-81	501576	1208	8368	286	80		0	1798	32378	0	2701962		29518	0	0	0
ND5	81-82	505238	1081	10409	0	80		0	1800	22972	0	2844097		31498	0	0	0
MD13	80-81	508048	8883	3774	1379	90		25698	0	53531	0	0		0	0	0	0
MD13	81-82	508048	9273	4275	840	90		30930	0	33212	0	0		0	0	0	0
IA3	80-81	512600	8116	233	128	99		0	0	0	0	0		0	7067	954072	0
IA3	81-82	512600	8409	246	117	99		0	0	0	0	0		0	8202	1107216	0
OR5	80-81	514747	1107	4058	446	2		0	0	42279	0	0		0	0	0	0
OR5	81-82	514747	1126	4418	391	2		0	0	51591	0	0		0	0	0	0
VA16	80-81	529553	785	4737	0	18		0	0	35472	0	0		0	0	0	0
VA16	81-82	529553	834	4883	0	18		0	0	38858	0	0		0	0	0	0
OH6	80-81	529954	3667	6483	747	81		0	0	55161	0	7437000		0	0	0	0
OH6	81-82	529954	3757	6471	603	81		0	0	63316	0	7406000		0	0	0	0
IL31	80-81	534345	3857	6372	975	60		0	0	47913	0	6013731		0	0	0	0
IL31	81-82	534345	3888	7179	613	60		0	0	43562	0	5967240		0	0	0	0
NY23	80-81	541000	3696	5992	0	42		25820	0	338	0	0		0	3715	0	0
NY23	81-82	541000	3778	6007	0	42		32600	0	298	0	0		0	3393	0	0
MI32	80-81	547331	2862	7150	478	90		0	0	40493	0	4414555		33784	0	945000	0
MI32	81-82	547331	2954	7430	492	89		0	0	45219	0	4653832		37726	0	945000	0
IA2	80-81	562470	1348	5730	1050	36		0	0	26586	0	0		19940	0	0	0
IA2	81-82	557342	1305	6785	912	38		0	0	29001	0	0		21751	0	0	0
MA20	80-81	524038	1033	7514	0	1		285385	0	0	0	0		0	0	0	0
MA20	81-82	558155	1013	7551	0	1		344591	0	0	0	0		0	0	0	0
CTB	80-81	563079	3763	6193	0	10		320609	0	3849	0	4550443		0	0	0	0
CTB	81-82	563079	3920	6745	0	10		133542	0	35271	0	5098509		0	0	0	0
UT5	80-81	573249	3990	5136	1005	68		0	0	33462	0	0		0	0	0	0
UT5	81-82	574849	4161	5442	1132	72		2958	0	37201	0	0		0	0	0	0
TN9	80-81	580000	1646	3629	1644	65		0	0	23697	0	0		24407	0	0	0
TN9	81-82	580000	1546	3633	1579	65		0	0	26101	0	0		26882	0	0	0
VA15	80-81	586699	2020	4441	1540	60		22200	0	31795	0	7902634		0	0	0	0
VA15	81-82	586699	1942	4701	984	60		32200	0	30330	0	8110540		0	0	0	0
KY1	80-81	592077	1179	4888	1062	31		39598	0	49756	0	3044000		0	0	0	0
KY1	81-82	592077	1160	4891	1094	31		36601	0	46116	0	3103200		0	0	0	0
MA32	80-81	596779	2848	5826	713	6		209526	0	0	0	0		0	0	0	0
MA32	81-82	596779	3141	6024	664	6		199684	0	0	0	0		0	0	0	0
IL5	80-81	600000	32882	6372	907	90		0	0	62202	0	15378629		0	0	0	0
IL5	81-82	600000	35847	7179	682	90		0	0	68138	0	16051359		0	0	0	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	PURCHASED FUEL SOURCES				ENERGY GENERATED					
				DEGREE	DEGREE		OIL	COAL	NAT	LP6	ELECT	STEAM	HOT	CHILL	ELECT	
				DAYS	DAYS		\$	TONS	GAS	GAL	KWH	\$	MMBTU	MMBTU	TN-HR	POWER
							\$ GAL		MCF			\$				KWH
GA1	80-81	601640	520	2958	2470	35	167870	0	22507	0	0	46464	0	0		0
GA1	81-82	601640	540	3098	1853	37	31023	0	40964	0	0	47401	0	0		0
MD18	80-81	650655	908	4556	1299	59	477100	0	0	0	0	0	0	0		0
MD18	81-82	605212	991	4674	908	64	517942	0	0	0	0	0	0	0		0
SD4	80-81	613015	2305	7291	504	47	46335	0	51578	0	0	41161	0	0		0
SD4	81-82	613015	2363	8480	0	47	52269	0	53735	0	0	50466	0	0		0
SD6	80-81	614000	2393	6040	583	32	0	0	38770	0	5247648	29077	0	0		0
SD6	81-82	614000	2707	7593	508	32	0	0	43644	362	5461176	32733	0	0		0
VA19	80-81	629800	730	4449	0	20	42600	0	33791	0	0	0	0	0		0
VA19	81-82	619500	680	4730	0	22	66768	0	24485	0	0	0	0	0		0
MA18	80-81	619700	2250	7399	323	11	254913	0	37495	0	0	0	0	0		0
MA18	81-82	619700	2100	7526	293	11	218000	0	26870	0	0	0	0	0		0
MA15	80-81	622220	2873	6631	712	15	220593	0	0	0	0	25756	0	0		0
MA15	81-82	622220	2678	6984	419	15	249215	0	0	0	0	29098	0	0		0
VA7	80-81	626992	920	4525	1375	39	21600	0	52180	0	6588000	55204	0	2832400		0
VA7	81-82	626992	954	4955	1029	39	36826	0	49597	0	6250730	55125	0	29000000		0
MD11	80-81	632209	7105	3774	2112	86	186346	0	19	0	700000	0	16659	0		0
MD11	81-82	632209	7080	4275	1485	86	208600	0	19	0	690000	0	31081	0		0
PA29	80-81	630000	1150	5799	0	25	176306	0	0	0	3094500	54786	0	0		0
PA29	81-82	640000	1150	5768	0	25	198519	0	0	0	3004900	54774	0	0		0
WI12	80-81	640000	1686	7788	384	40	0	0	76991	0	474000	0	0	0		0
WI12	81-82	640000	1733	8396	327	40	0	0	78023	0	467280	0	0	0		0
NM2	80-81	667076	1867	5302	0	10	0	0	146117	0	0	0	0	0		0
NM2	81-82	652428	1976	5567	0	10	0	0	142937	0	0	0	0	0		0
VT7	80-81	653797	1490	9033	0	0	497611	0	0	0	0	0	0	0		0
VT7	81-82	653797	1453	9416	0	0	530315	0	0	0	0	0	0	0		0
IL28	80-81	670111	840	5381	2465	45	0	0	46800	0	5184000	0	0	0		0
IL28	81-82	670111	836	5508	1915	55	0	0	49624	0	5266586	0	0	0		0
WV4	80-81	633773	2771	4944	1256	20	0	0	36876	0	0	0	0	0		0
WV4	81-82	676773	2861	4808	1004	20	0	0	40591	0	0	0	0	0		0
WV5	80-81	695447	1746	5629	1002	35	0	0	64352	0	6204000	0	0	0		0
WV5	81-82	695447	1720	5534	959	40	0	0	64877	0	6521000	0	0	0		0
IN12	80-81	550027	5987	6283	731	90	0	0	0	0	1577700	0	0	934219		0
IN12	81-82	705871	5939	6777	679	83	0	0	0	0	1748450	0	0	1613800		0
PA16	80-81	720000	1250	6156	1357	22	536889	0	0	0	0	80500	0	0		0
PA16	81-82	720000	1250	6414	1298	22	499737	0	0	0	0	75000	0	0		0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

***** PURCHASED FUEL SOURCES ***** ENERGY GENERATED *****																	
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$	OIL	COAL	NAT	LP6	ELECT	\$	STEAM	HOT	CHILL	ELECT
				DEGREE	DEGREE		\$	GAL	TONS	GAS	KWH	\$	MMBTU	MMBTU	WATER	WATER	POWER
				DAYS	DAYS					MCF	GAL					TN-HR	KWH
IL45	80-81	722200	9033	6440	920	85		0	0	0	0	0		6859	0	12778975	0
IL45	81-82	722200	9098	7060	735	85		0	0	0	0	0		7855	0	14191800	0
SD1	80-81	691767	1758	5413	826	41		20400	0	48454	0	0		38690	0	0	0
SD1	81-82	724767	1693	8336	631	47		40600	0	41157	0	0		34540	0	0	0
RI5	80-81	681840	1648	6028	893	12		152866	0	66391	0	441301		66277	0	0	0
RI5	81-82	725670	1662	6188	640	11		139232	0	63818	0	451690		63634	0	0	0
IN5	80-81	727541	1049	5927	1038	35		39272	0	68004	0	6544800		0	0	0	0
IN5	81-82	727541	1053	6321	672	35		43301	0	67775	0	6374400		0	0	0	0
IL18	80-81	732963	2816	0	0	51		0	0	0	0	0		0	0	0	0
IL18	81-82	732963	2759	0	0	51		50342	0	121310	0	6227773		0	0	0	6227773
TX7	80-81	750000	863	1503	6249	90		0	0	72866	0	32108120		89529	62670	12894720	0
TX7	81-82	750000	890	1551	3320	90		0	0	74183	0	34657280		97314	68119	14016000	0
IL13	80-81	752387	1676	6133	1044	55		0	0	134699	0	0		138740	0	0	0
IL13	81-82	752387	1700	6623	839	55		0	0	138004	0	0		142144	0	0	0
IL15	80-81	753875	951	5944	1256	54		0	0	52685	0	0		46125	0	0	0
IL15	81-82	753875	941	6324	923	54		0	0	68377	0	0		59864	0	0	0
TN1	80-81	759886	1702	3960	1839	62		0	0	51230	0	0		0	0	0	0
TN1	81-82	759886	1694	3762	1439	62		0	0	44211	0	0		0	0	0	0
ID1	80-81	767020	9644	5502	504	100		3298	0	87788	0	19552800		0	0	0	0
ID1	81-82	767020	10426	6121	658	100		2412	0	104324	0	20282400		0	0	0	0
OR11	80-81	774229	2795	0	0	37		0	0	73549	0	6681000		0	0	0	0
OR11	81-82	774229	2564	4852	232	37		0	0	74697	0	6253498		0	0	0	0
QB1	80-81	775290	4500	9402	0	0		0	0	0	0	6910000		0	0	0	0
QB1	81-82	775290	4500	9713	0	0		225170	0	0	0	6790000		0	0	0	0
MA33	80-81	779300	1163	6430	0	16		14083	0	67980	0	0		60573	0	0	0
MA33	81-82	779300	1218	6528	0	17		294229	0	30166	0	0		61220	0	0	0
WA12	80-81	790627	1868	4416	686	37		0	0	99161	0	0		89632	0	0	0
WA12	81-82	801247	1798	4672	791	38		0	0	93360	0	0		82350	0	0	0
CA34	80-81	803831	7063	2341	1573	90		0	0	27352	46620	0		22538	0	0	0
CA34	81-82	803831	7216	2484	1281	90		0	0	24493	57239	0		20182	0	0	0
AB3	80-81	806000	2002	3999	0	100		0	0	0	0	1020800		0	0	382905	1020800
AB3	81-82	806000	2283	4961	0	100		0	0	0	0	512000		0	0	603885	512000
TX20	80-81	812926	4526	2532	2529	96		0	0	53250	0	3006480		0	0	0	0
TX20	81-82	812926	4818	2657	2613	96		0	0	45539	0	2925840		0	0	0	0
KS11	80-81	820509	4269	4788	1827	73		0	0	30591	0	118600		19219	0	0	0
KS11	81-82	818109	4351	5600	1088	73		0	0	40774	0	131000		26191	0	0	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	PURCHASED FUEL SOURCES				ENERGY GENERATED				
				DEGREE	DEGREE		DIL	COAL	NAT	LP6	ELECT	STEAM	HOT	CHILL	ELECT
				DAYS	DAYS		\$	TONS	MCF	GAL	KWH	MMBTU	MMBTU	TN-HR	KWH
IN21	80-81	831051	3845	4607	1739	49	0	0	89042	0	974305	55422	0	2277755	0
IN21	81-82	831051	3612	4757	1480	49	0	0	89573	0	970014	82412	0	2994000	0
NJ3	80-81	833677	2041	5500	1200	42	152342	0	0	0	38052	16000	0	0	0
NJ3	81-82	833677	1940	5500	800	42	126075	0	0	0	40517	13200	0	0	0
WI7	80-81	838756	1137	7432	360	37	0	0	98539	0	155400	0	0	0	0
WI7	81-82	838756	1142	7874	400	37	0	0	102155	0	173600	0	0	0	0
NY31	80-81	843138	2952	8188	615	27	455664	0	0	0	0	45584	0	0	0
NY31	81-82	843428	2834	7838	327	27	521027	0	0	0	0	58507	0	0	0
OH8	80-81	843650	1050	6220	852	32	0	0	54474	0	3891460	56108	0	0	3891460
OH8	81-82	843650	1000	6247	641	32	1691	0	54087	0	4111604	55706	0	0	411604
OT5	80-81	844000	7780	4117	0	81	10000	0	63753	0	12520450	0	0	0	0
OT5	81-82	844000	8339	4210	0	81	10185	0	66493	0	12950675	62	56493	600000	0
TX45	80-81	845000	6369	2312	2768	81	23888	0	61713	0	2347000	35840	0	5166801	19845168
TX45	81-82	845000	6904	2339	2581	81	32483	0	71229	0	2026000	35803	0	4814309	19108095
MI12	80-81	793000	8500	7050	618	35	0	0	52550	0	0	0	0	0	0
MI12	81-82	858000	8800	6830	622	45	0	0	54216	0	0	0	0	0	0
MM4	80-81	862266	1635	7264	685	38	52979	0	88585	0	6640800	111937	0	0	0
MM4	81-82	862266	1623	8231	521	38	293415	0	58682	0	7197600	120862	0	0	0
MA24	80-81	863888	2200	6251	584	27	11892	0	35560	0	0	0	0	0	0
MA24	81-82	863888	2200	6327	584	27	59745	0	24358	0	0	0	0	0	0
CO17	80-81	835222	4470	4342	1715	76	0	0	128840	0	9190720	87700	0	0	0
CO17	81-82	865765	4638	4804	1401	82	0	0	133544	0	10275177	91700	0	0	0
MI2	80-81	883717	1939	6721	0	36	4155	0	83609	0	4988800	99310	0	0	0
MI2	81-82	883717	1796	6238	0	36	4155	0	85889	0	3926400	0	0	0	0
MI13	80-81	886556	4460	6837	650	70	0	0	117814	0	300000	128655	0	1303800	0
MI13	81-82	886556	4394	7110	620	70	0	0	121474	0	300000	149865	0	1303800	0
MI31	80-81	892326	4738	6779	712	51	18157	0	37105	0	0	33241	0	0	0
MI31	81-82	892326	4702	7058	573	51	0	0	40424	0	0	33956	0	0	0
OH5	80-81	845843	1450	5605	1087	69	0	0	52498	0	0	0	0	0	0
OH5	81-82	905628	1442	6097	661	64	0	0	51780	0	0	0	0	0	0
PA12	80-81	908185	1020	5178	1150	35	0	0	43339	0	3750000	0	0	0	0
PA12	81-82	908185	1020	5262	1200	35	0	0	40479	0	3053011	0	0	0	0
FL21	80-81	882232	3974	1950	2665	97	0	0	0	0	0	0	0	0	0
FL21	81-82	914469	3231	1735	2467	97	0	0	0	0	0	0	0	0	0
MA4	80-81	908625	4716	5893	988	99	0	0	0	0	0	0	0	0	0
MA4	81-82	929125	4918	6091	676	99	0	0	0	0	0	0	0	0	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

***** PURCHASED FUEL SOURCES ***** ENERGY GENERATED *****																	
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	§	OIL	COAL	NAT	LPG	ELECT	§	STEAM	HOT	CHILL	ELECT
				DEGREE	DEGREE		§	GAL	TONS	GAS	GAL	POWER	§	MMBTU	WATER	WATER	POWER
				DAYS	DAYS					MCF		KWH			MMBTU	TN-HR	KWH
CA17	80-81	934332	1602	463	1679	36		0	0	15463	0	0		0	0	0	0
CA17	81-82	934332	1554	102	2016	36		0	0	15877	0	0		0	0	0	0
MI14	80-81	951505	2175	6837	682	25		0	0	108290	0	178000		0	0	0	0
MI14	81-82	938849	2232	6841	620	28		0	0	105890	0	200100		0	0	0	0
NY44	80-81	941800	2117	4890	1435	67		550693	0	0	0	6813600		0	94619	367762	6813600
NY44	81-82	941800	2255	5010	1235	67		660087	0	0	0	6121200		87539	0	461712	6121200
WA10	80-81	947197	2613	4467	183	12		0	0	77979	0	0		75928	0	0	0
WA10	81-82	947197	2816	5047	163	12		0	0	80203	0	0		63209	0	0	0
MN2	80-81	947821	2610	8291	431	44		190287	0	777790	0	0		0	0	0	0
MN2	81-82	947821	2570	9735	440	44		170099	0	883190	0	0		0	0	0	0
ME1	80-81	946485	1488	7316	0	13		456200	0	0	200	0		51186	0	0	0
ME1	81-82	948705	1431	7616	0	13		448525	0	0	200	0		50322	0	0	0
GAB	80-81	890792	2770	2181	2240	76		7000	0	47458	0	0		47458	0	1505	0
GAB	81-82	949312	2875	2255	2371	77		0	0	48811	0	0		50275	0	1685	0
NJ7	80-81	915000	4527	4589	990	85		228984	0	66305	0	0		70500	1750	1280	0
NJ7	81-82	965000	4770	4854	982	90		220792	0	79914	0	0		70500	2190	1280	0
WI18	80-81	970000	3700	7277	489	95		0	0	94200	0	13077000		92514	0	1541	0
WI18	81-82	970000	3700	8081	294	95		0	0	95100	0	13240000		98167	0	1169	0
IN4	80-81	985141	2300	5433	1054	47		0	0	136800	0	2143900		131941	0	0	0
IN4	81-82	985141	2315	6152	1406	47		0	0	150900	0	0		133428	0	0	0
WI20	80-81	1015953	1953	9098	0	5		0	2836	79410	0	442440		105127	0	0	0
WI20	81-82	986722	1908	9297	0	5		0	3692	51330	0	468900		107659	0	0	0
VA13	80-81	1000000	2800	4000	2900	30		0	0	0	0	0		0	0	0	0
VA13	81-82	1000000	2800	4001	2916	30		0	252	0	0	0		0	0	0	0
NH3	80-81	1001787	2757	7659	0	18		417803	0	0	0	0		62253	0	0	0
NH3	81-82	1001787	2952	7730	0	18		447759	0	0	0	0		66716	0	0	0
KY6	80-81	885635	7970	5493	1198	92		10847	0	35648	0	10068865		28042	8675	1836708	0
KY6	81-82	1003630	8547	5538	959	92		0	0	43865	0	9090505		36130	9032	1766333	0
TX22	80-81	1011023	6896	677	3908	98		0	0	0	0	6842752		0	0	5702293	0
TX22	81-82	1011023	6604	636	4175	98		0	0	0	0	7934297		0	0	6611914	0
CA15	80-81	948865	4453	0	0	12		0	0	350541	0	7933077		0	0	0	0
CA15	81-82	1012465	4452	0	0	12		0	0	401427	0	8470674		0	0	0	0
AL8	80-81	1012974	4584	3538	1983	83		0	0	435762	0	0		0	0	0	0
AL8	81-82	1012974	4563	3325	1539	89		26500	0	408746	0	0		0	0	0	0
TX31	80-81	1059382	3055	2456	3279	68		5596	0	31295	0	0		0	0	0	0
TX31	81-82	1013411	3156	2339	2581	72		0	0	30289	0	0		0	0	0	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	PURCHASED FUEL SOURCES				ELECT		STEAM		ENERGY GENERATED		ELECT	
				DEGREE	DEGREE					\$ OIL	COAL	NAT	LP6	POWER	\$	\$	\$	HOT	CHILL	POWER	\$
				DAYS	DAYS					\$ GAL	TONS	GAS	GAL	KWH			MMBTU	MMBTU	TN-HR	KWH	
ME11	80-81	1016000	5384	7316	455	5				633647	0	0	0	0		29260	49480	0	0		
ME11	81-82	1016000	5567	7616	237	5				656388	0	0	0	0		29420	52210	0	0		
MN12	80-81	1022580	2102	7489	1440	16				149862	0	113939	0	5448000		135513	0	0	0		
MN12	81-82	1022580	2097	8460	597	18				196333	0	99366	0	5224500		157288	0	0	0		
OR7	80-81	993425	3919	3992	502	60				0	0	77393	0	0		79808	0	0	0		
OR7	81-82	1033287	3727	4510	690	60				0	0	78469	0	0		81415	0	0	0		
OT3	80-81	1041000	2560	5516	1680	26				0	9000	77080	0	0		60517	0	16600	0		
OT3	81-82	1041000	2710	5640	1720	26				0	4722	77217	0	0		57037	0	15100	0		
CT1	80-81	1052852	1782	6132	0	20				0	0	0	0	0		90073	0	0	0		
CT1	81-82	1052652	1749	6160	0	20				0	0	0	0	0		79344	0	0	0		
WA9	80-81	1071000	2436	4732	52	77				12500	0	70842	0	0		48293	0	180000	0		
WA9	81-82	1071000	2303	5358	58	77				12500	0	73060	0	0		49809	0	180000	0		
VT6	80-81	1091160	1905	7565	0	6				671539	1058	0	0	0		131700	0	0	0		
VT6	81-82	1091160	1906	8225	0	6				419208	2416	0	0	0		135300	0	0	646800		
NJ14	80-81	1097879	2855	5235	1455	79				0	0	28096	0	0		62116	0	0	0		
NJ14	81-82	1097879	3057	5241	1070	79				0	0	29473	0	0		62116	0	0	0		
PA13	80-81	1101518	2183	5661	811	15				401732	0	51753	0	225680		100329	0	0	0		
PA13	81-82	1101518	2167	5683	601	15				423056	0	46329	0	202200		101367	0	0	0		
VA6	80-81	1050509	9575	5055	1333	90				183238	0	0	0	1897924		0	27394	2264064	0		
VA6	81-82	1104777	10007	5082	989	84				311023	0	0	0	2280010		0	46557	2614032	0		
VA28	80-81	1116338	1679	0	0	45				25110	0	76843	0	55296		0	0	0	0		
VA28	81-82	1116338	1714	5523	1207	45				21042	0	75880	0	57096		0	0	0	0		
NJ15	80-81	954114	7811	6398	0	72				1276009	0	0	0	0		0	0	2670	0		
NJ15	81-82	1160870	7828	6570	0	77				1075513	0	0	0	0		0	0	2670	0		
AL5	80-81	1162130	3753	2269	2238	82				0	0	0	0	0		25107	0	0	0		
AL5	81-82	1180300	3733	2152	2559	87				0	0	0	0	0		25107	0	0	0		
M14	80-81	1181049	2494	5850	959	50				0	0	145128	0	0		127151	0	0	0		
M14	81-82	1181049	2440	6821	647	50				0	0	132754	0	0		120013	0	0	0		
MS5	80-81	1194925	1617	2611	2775	100				0	0	215710	0	17947000		155527	0	12470000	0		
MS5	81-82	1194925	1646	2586	2553	100				0	0	193890	0	15721000		139795	0	10920000	0		
AR5	80-81	1217864	1500	3059	2112	95				0	0	273886	0	34489774		111987	0	15236266	17498917		
AR5	81-82	1217864	1500	3445	1927	95				0	0	233505	0	38079816		89689	0	0	0		
MA23	80-81	1218000	5000	5758	772	70				818994	0	65051	0	0		0	0	0	0		
MA23	81-82	1218000	5000	5706	524	70				562111	0	103442	0	0		0	0	0	0		
OK8	80-81	1215732	2542	3321	2495	95				0	0	930828	0	13184065		944497	0	31590089	0		
OK8	81-82	1219517	2542	3782	1790	95				0	0	1055834	0	13622400		1056775	0	32107027	0		

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDY#	YEAR	BSF	FTE	HEAT	COOL	ZAC	PURCHASED FUEL SOURCES					ENERGY GENERATED				
				DEGREE	DEGREE		\$ OIL	COAL	NAT	LPG	ELECT	\$ \$ STEAM	HOT	CHILL	ELECT	
				DAYS	DAYS		\$ GAL	TONS	GAS	GAL	POWER	\$ \$ MMBTU	WATER	WATER	POWER	
				DAYS	DAYS		\$ GAL	TONS	MCF		KWH	\$ \$ MMBTU	MMBTU	TW-HR	KWH	
NJ6	80-81	1037234	10244	5235	1455	50	1076874	0	0	0	0	120000	0	0	0	
NJ6	81-82	1237816	9870	5241	1070	60	1114249	0	0	0	0	120000	0	0	0	
FL16	80-81	1074525	9374	870	4424	93	0	0	266422	0	2583840	246295	38920	19778400	0	
FL16	81-82	1243631	8813	578	3613	94	730	0	265404	0	2690320	205246	42812	22692552	0	
VA27	80-81	1255911	4005	3470	0	15	439864	4361	0	0	0	135000	0	0	0	
VA27	81-82	1255911	3982	3728	0	15	78895	6035	0	0	0	133000	0	0	0	
NE7	80-81	1261533	5626	5685	908	50	14793	0	128080	0	997779	0	0	0	0	
NE7	81-82	1261533	5659	6638	794	50	9456	0	148708	0	9881978	0	0	0	0	
VA25	80-81	1193330	1300	4644	0	6	6290	0	81733	0	1520300	0	0	0	0	
VA25	81-82	1273400	1300	5034	0	10	13900	0	76900	0	1511000	0	0	0	0	
IL44	80-81	1246000	2390	6372	975	60	0	0	105992	0	0	87337	0	0	0	
IL44	81-82	1278000	2411	7179	613	60	0	0	111317	0	0	91725	0	0	0	
MN11	80-81	1286930	3092	7258	485	36	92416	0	191858	0	9718800	216605	0	0	0	
MN11	81-82	1286930	3129	8274	709	36	137766	0	173356	0	9623600	224304	0	0	0	
CT4	80-81	1287000	6624	5560	1470	69	152729	0	32177	0	0	0	54339	0	0	
CT4	81-82	1287000	6021	5980	1012	69	120279	0	16230	0	0	0	33592	0	0	
NY4	80-81	1293000	3830	8500	0	18	5095	0	40722	0	9317179	37760	0	0	0	
NY4	81-82	1293000	3869	8300	0	18	6018	0	19067	0	9417551	33304	0	0	0	
CT5	80-81	1321594	1742	6239	754	27	0	0	103120	0	6907200	157648	0	1200000	0	
CT5	81-82	1321594	1726	6342	616	27	0	0	104330	0	7084800	167375	0	984000	0	
NY47	80-81	1330000	2000	7154	634	25	461711	0	43170	0	680000	119298	0	0	0	
NY47	81-82	1330000	2000	7483	361	25	74449	0	86473	0	939160	113253	0	0	0	
MN10	80-81	1323358	1976	7476	526	11	0	10577	0	0	0	194759	0	0	1837300	
MN10	81-82	1331846	1961	8694	442	11	162784	9265	0	0	0	210288	0	0	1769500	
NE11	80-81	1328331	10807	6017	1222	99	0	0	57565	0	0	662	0	0	0	
NE11	81-82	1335431	10978	7079	779	99	66148	0	56551	0	0	650	0	0	0	
PA31	80-81	1342796	8500	5208	0	30	906519	0	40869	0	0	147567	0	0	0	
PA31	81-82	1342796	8500	5238	0	30	608252	0	81435	0	0	145190	0	0	0	
NY5	80-81	1311885	2600	6817	718	11	1203800	0	0	0	622550	144349	0	0	0	
NY5	81-82	1344625	2600	7039	636	11	1210100	0	0	0	622800	144624	0	0	0	
PA3	80-81	1345619	4200	6277	890	33	0	0	108643	0	0	108882	0	0	0	
PA3	81-82	1345619	4200	6413	631	33	47630	0	99801	0	0	110249	0	0	0	
NY1	80-81	1348500	8204	4958	1118	54	197545	0	74106	0	0	0	0	0	0	
NY1	81-82	1348500	7810	5077	854	54	146345	0	87871	0	0	0	0	0	0	
OH14	80-81	1350305	2251	5635	726	4	0	339	81787	0	0	107359	0	0	0	
OH14	81-82	1350305	2236	6136	753	4	0	833	59724	0	0	115845	0	0	0	

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

										PURCHASED FUEL SOURCES				ENERGY GENERATED							
IDX#	YEAR	GSF	FTE	HEAT		COOL	DEGREE	DEGREE	ZAC	\$ OIL		COAL	NAT	LPB	ELECT	\$ \$ STEAM		HOT	CHILL	ELECT	\$
				DAYS	DAYS					\$	GAL					TONS	GAS				
				DAYS	DAYS					\$	GAL	TONS	MCF	GAL	KWH	\$	MMBTU	MMBTU	TN-HR	KWH	\$
MI33	80-81	1366000	4576	6779	596	20				0	0	156086	0	9959860	122223	0	3445	0			0
MI33	81-82	1366000	4294	7058	549	20				0	0	151186	0	9254205	119657	0	2441	0			0
NCB	80-81	1320406	4385	3848	1834	62				114166	0	91248	0	75490	119679	0	0	0			0
NCB	81-82	1370356	4495	3614	1498	64				57623	0	111576	0	74858	126226	0	0	0			0
LA10	80-81	1269842	12902	1507	3220	90				0	0	103761	0	6431600	0	48093	17600620				0
LA10	81-82	1396257	13121	1268	3291	90				0	0	69610	0	8109800	0	32264	18872865				0
KS9	80-81	1379257	4652	3738	2265	75				0	0	60041	0	0	73389	0	0	0			0
KS9	81-82	1405041	4517	4575	1396	75				0	0	68802	0	0	93826	0	0	0			0
NY29	80-81	1411542	2027	7892	0	1				899651	0	0	0	0	155337	0	0	0			0
NY29	81-82	1411542	2312	8560	0	1				818038	0	0	0	0	139283	0	0	0			0
MO13	80-81	1315172	6659	4388	1655	49				0	10318	0	0	0	169586	0	0	0			373575
MO13	81-82	1428988	7559	5252	1241	51				0	11569	0	0	0	172368	0	0	0			407400
KS3	80-81	1439065	5063	4402	2460	95				0	0	80076	0	0	82478	0	1188000				0
KS3	81-82	1439065	4614	5148	1136	95				17905	0	84706	0	0	87247	0	900000				0
MO4	80-81	1459333	5916	5502	1529	47				2300	0	173767	0	0	0	0	0	0			0
MO4	81-82	1461348	6216	6373	820	47				25800	0	178755	0	0	0	0	0	0			0
SC13	80-81	1469900	3000	2420	2330	29				209016	0	127928	0	0	0	0	0	0			0
SC13	81-82	1469900	3000	2291	2197	29				86630	0	147684	0	0	0	0	0	0			0
MI27	80-81	1473768	8238	6750	627	54				0	0	199981	0	0	0	0	0	0			0
MI27	81-82	1473768	8138	7131	530	54				0	0	201720	0	0	0	0	0	0			0
SC11	80-81	1377091	3547	2484	2400	33				112000	0	147	0	950000	938	0	0	0			0
SC11	81-82	1475091	3708	2484	2400	34				63000	0	150	0	1000000	939	0	0	0			0
MN1	80-81	1485765	4193	8406	378	33				0	5156	13611	0	616881	134721	0	0	0			0
MN1	81-82	1485765	4236	9762	273	33				58840	5025	9285	0	631360	139386	0	0	0			0
KS12	80-81	1498438	10756	4075	2345	75				0	0	141245	0	2793200	133201	0	3600000				0
KS12	81-82	1495975	11092	5100	1524	75				0	0	131633	0	3199200	120368	0	3360000				0
MN7	80-81	1498480	5700	8406	407	50				771919	0	54144	0	14253600	189469	0	0	0			0
MN7	81-82	1498480	5700	9762	428	50				691408	0	49202	0	13711200	203943	0	0	0			0
MA25	80-81	1513090	2500	6986	548	25				559170	0	47395	0	0	181341	0	0	0			0
MA25	81-82	1513090	2500	7224	341	25				453422	0	57934	0	0	127549	0	0	0			0
DC3	80-81	1517300	8825	3774	2085	100				612127	0	0	0	0	0	0	0	0			0
DC3	81-82	1517300	8770	4275	1544	100				797648	0	0	0	0	0	0	0	0			0
IA4	80-81	1652077	5577	5731	1232	50				11279	0	186481	0	12652133	0	0	0	0			0
IA4	81-82	1518144	5612	6757	1008	54				57488	0	169178	0	12105760	0	0	0	0			0
NY12	80-81	1522211	4860	7410	539	48				0	0	0	0	0	0	0	0	0			0
NY12	81-82	1522211	4933	7641	349	48				0	0	0	0	0	0	0	0	0			0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	PURCHASED FUEL SOURCES				ENERGY GENERATED				
				DEGREE	DEGREE		OIL	COAL	NAT	LP6	ELECT	STEAM	HOT	CHILL	ELECT
				DAYS	DAYS		GAL	TONS	GAS	GAL	KWH	MMBTU	MMBTU	TN-HR	KWH
MS3	80-81	1542787	1772	2657	2420	64	69000	0	45127	0	0	31900	0	0	0
MS3	81-82	1542787	1600	2780	2026	53	0	0	46998	0	0	27200	0	0	0
ID4	80-81	1549071	5940	7078	200	45	0	6240	0	0	0	161793	0	0	0
ID4	81-82	1569119	5975	7954	200	46	0	7868	0	0	0	194710	0	0	0
PA22	80-81	1584657	5426	6277	631	27	0	10193	0	0	0	170500	0	0	0
PA22	81-82	1584657	5451	6413	580	27	0	10340	0	0	0	204500	0	0	0
NC13	80-81	1478850	7901	3560	1965	100	12048	0	132009	39393	27191896	164959	0	0	0
NC13	81-82	1589612	8124	3495	1520	100	5495	0	127362	37095	30915743	180898	0	0	0
VA21	80-81	1597329	4037	4230	1833	81	0	5211	0	0	0	115059	0	0	0
VA21	81-82	1610329	3951	4057	1415	81	30442	4427	11652	0	0	96915	0	0	0
IL24	80-81	1651558	3066	5914	747	40	3000	0	583483	0	909448	709585	0	0	0
IL24	81-82	1624108	3066	7122	617	36	0	0	600533	0	912205	739658	0	0	0
OK6	80-81	1455000	6000	3233	2888	100	0	0	123000	0	0	0	0	0	0
OK6	81-82	1630000	6000	3675	2258	100	0	0	133745	0	0	0	0	0	0
FL7	80-81	1632270	5379	1904	2630	80	57650	0	143030	0	0	116961	0	0	0
FL7	81-82	1632270	4964	1584	2499	85	153177	0	119172	0	0	125233	0	0	0
UT6	80-81	1655948	7971	6012	814	46	0	0	182096	0	72292	60332	0	1640700	0
UT6	81-82	1650965	8089	6012	814	46	13150	0	206625	0	75242	70071	0	1843500	0
CO14	80-81	1652818	1762	4770	918	95	42230	0	392159	0	33843400	365183	0	143462	3151813
CO14	81-82	1652818	1959	5516	752	95	221080	0	374302	0	33711927	335063	0	131253	2756800
NC7	80-81	1559732	5467	4056	1458	35	1145322	0	165516	0	2561192	251815	0	0	0
NC7	81-82	1674964	5450	4110	1369	37	0	0	310390	0	2942814	197292	0	0	0
OT7	80-81	1674973	11028	3787	0	94	15585	0	136570	0	33011341	0	0	0	0
OT7	81-82	1679557	10990	3896	0	94	6455	0	123762	0	33682267	0	0	0	0
VA18	80-81	1680109	4990	4525	1072	26	0	0	0	0	0	107117	0	0	0
VA18	81-82	1680109	5322	4955	1001	27	0	0	0	0	0	125179	0	0	0
MA29	80-81	1687228	420	6986	548	95	1406944	0	284251	0	5350800	584405	0	241650	5350800
MA29	81-82	1687228	420	7224	341	95	1136463	0	305165	0	5829600	548300	0	188184	5829600
NC16	80-81	1624879	4200	4056	1661	32	372566	0	127005	0	834240	197756	0	0	0
NC16	81-82	1697169	4274	4110	1252	36	208686	0	162359	0	850368	204231	0	0	0
MD15	80-81	1651116	4825	4838	1408	75	272900	0	257290	0	0	418744	0	0	0
MD15	81-82	1698866	4811	5114	1206	75	227300	0	238920	0	0	384917	0	0	0
MA16	80-81	1700000	1986	6570	754	1	798862	0	1760	0	378630	102000	0	0	0
MA16	81-82	1700000	1965	6941	616	1	627347	0	72058	0	312590	101000	0	0	0
OH25	80-81	1717449	15303	6778	593	80	0	0	112810	0	26896	88111	0	3369600	0
OH25	81-82	1717449	11822	6520	452	80	0	0	1	0	26696	0	0	2808000	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	PURCHASED FUEL SOURCES				ENERGY GENERATED			
				DEGREE	DEGREE		OIL	COAL	NAT	LP6	ELECT	STEAM	HOT	CHILL
				DAYS	DAYS		\$ GAL	TONS	GAS	GAL	POWER	\$ \$	WATER	WATER
									MCF		KWH	MMBTU	MMBTU	TN-HR
CA11	80-81	1729465	17051	2302	1511	95	0	0	120925	0	33855550	88481	0	0
CA11	81-82	1729465	17751	2502	1239	96	0	0	98809	0	27792995	70558	0	0
PA9	80-81	1730000	5834	6248	911	85	0	0	110463	0	0	0	0	0
PA9	81-82	1730000	5846	6420	548	85	0	0	95675	0	0	0	0	0
NY39	80-81	1733757	4707	6739	686	34	0	0	256621	0	0	0	264320	0
NY39	81-82	1733757	4822	7009	540	34	0	0	264509	0	0	0	272444	0
MA34	80-81	1697306	1991	6702	0	11	914139	0	0	0	0	136837	0	0
MA34	81-82	1754013	1975	6787	0	11	930361	0	0	0	0	139266	0	0
NE12	80-81	1690226	1546	6017	1222	90	59596	0	260179	0	5411568	307005	0	10637250
NE12	81-82	1786876	1798	7079	779	91	216459	0	256302	0	5718740	352562	0	9878500
TN14	80-81	1812438	5154	2713	2937	96	11871	6655	0	0	0	137713	0	0
TN14	81-82	1808864	5129	3326	2275	91	6356	6796	0	0	0	183617	0	0
SC5	80-81	1856831	2560	2418	2508	98	167637	0	141634	0	0	164847	0	0
SC5	81-82	1809685	2507	2291	2183	98	148364	0	158820	0	0	148958	0	0
SD7	80-81	1794671	5679	6145	770	52	21950	0	106079	0	9533880	106	0	0
SD7	81-82	1817561	5874	7166	797	55	69750	0	84876	0	16588800	121	0	0
MO7	80-81	1813474	8063	4146	1722	74	0	0	0	0	0	294780	0	0
MO7	81-82	1822908	8213	4527	1329	75	0	0	0	0	0	272596	0	0
NY17	80-81	1836925	917	4707	0	0	222411	0	419769	0	2541600	0	0	0
NY17	81-82	1836925	935	5157	0	0	0	0	432981	0	2652000	0	0	0
MD16	80-81	1882385	11000	4838	1483	77	1314713	0	0	0	0	132054	0	0
MD16	81-82	1882385	10800	5114	1094	77	1185600	0	0	0	0	104865	0	0
CA6	80-81	1887838	12231	1815	2063	85	0	0	33428	0	16920000	55586	0	604610
CA6	81-82	1887838	12231	2759	1511	86	0	0	37709	0	17200800	53261	0	834960
OH22	80-81	1898994	6666	5879	1171	48	0	0	0	0	0	0	0	0
OH22	81-82	1898994	6671	6008	854	48	0	0	54933	0	0	0	0	0
NC17	80-81	1855734	5725	4256	1230	26	1060152	0	0	4087	1142160	125276	0	0
NC17	81-82	1954382	5709	4336	900	30	1206256	0	0	4651	975280	144992	0	0
CA28	80-81	1963456	4474	1190	1799	80	0	0	392004	0	8110960	323010	0	7400000
CA28	81-82	1970304	4501	2013	1087	80	0	0	376529	0	7675732	310260	0	7107904
CT7	80-81	2000000	2616	6169	600	23	16770	0	113861	0	0	147728	0	399900
CT7	81-82	2000000	2618	6350	600	23	283248	0	81113	0	0	150190	0	134345
NY40	80-81	2081988	5338	6104	1134	20	1600100	0	0	0	0	253826	0	0
NY40	81-82	2012337	5345	6147	1212	20	1821000	0	0	0	0	297998	0	0
WI19	80-81	1893894	7413	7117	723	60	10880	4275	21766	0	10976800	0	0	0
WI19	81-82	2014932	7458	7793	492	63	8480	4633	21920	0	11376200	0	0	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		COOL		PURCHASED FUEL SOURCES			ENERGY GENERATED		ELECT		
				DEGREE	DEGREE	\$	OIL	COAL	NAT	LP6	ELECT	\$	STEAM	HOT	CHILL
				DAYS	DAYS	ZAC	\$ GAL	TONS	GAS	GAL	KWH	\$ MMBTU	MMBTU	TN-HR	KWH
NY41	80-81	2019043	6094	6933	720	29	1928010	0	0	0	0	0	236000	0	0
NY41	81-82	2019043	6058	7866	291	29	1689537	0	0	0	0	0	234000	0	0
TX36	80-81	2024193	5182	2339	2713	95	48000	0	0	0	0	0	0	0	0
TX36	81-82	2024193	4878	2466	2644	95	0	0	0	0	0	0	0	0	0
MA7	80-81	2025000	3525	5825	0	59	2322045	0	0	0	0	391000	0	0	0
MA7	81-82	2025000	3551	5983	0	59	2345625	0	0	0	0	387000	0	0	0
NB1	80-81	2047262	5831	4795	170	8	1880000	0	0	0	897300	287640	0	0	0
NB1	81-82	2030788	6135	4764	116	8	1757500	0	0	0	973800	268898	0	0	0
MD12	80-81	2022789	8164	4226	2453	87	0	0	32438	0	2356800	23433	0	2086125	0
MD12	81-82	2043791	7943	5014	1624	87	0	0	43842	0	2145600	31671	0	1870000	0
PA32	80-81	2049193	8190	4790	0	49	14190	11541	0	0	0	220399	0	0	0
PA32	81-82	2049193	8197	4923	0	49	68517	10449	0	0	0	224993	0	0	0
CA10	80-81	2061726	19498	1017	1428	100	0	0	178510	0	1095000	207852	0	0	0
CA10	81-82	2061726	19002	1897	842	100	0	0	166075	0	1003000	143710	0	0	0
NY43	80-81	2079771	5860	7219	472	27	1791367	0	0	0	0	0	0	0	0
NY43	81-82	2079771	5679	7951	745	27	1705021	0	0	0	0	0	0	0	0
WI13	80-81	2044500	10402	7810	445	61	40000	8370	959	0	18451800	176619	0	0	0
WI13	81-82	2102600	10287	8730	551	61	7200	9120	917	0	18414500	194860	0	0	0
ORB	80-81	2122956	1606	3934	286	40	1764322	0	0	0	0	209846	0	0	0
ORB	81-82	2126780	1541	4274	534	40	1823130	0	0	0	0	218844	0	0	0
NY38	80-81	2128159	5856	6657	418	24	27200	0	194884	0	0	0	0	0	0
NY38	81-82	2128159	5846	7446	325	24	0	0	201878	0	0	0	0	0	0
VA11	80-81	2138768	7500	4441	1540	36	713515	0	7078	0	0	75514	0	0	0
VA11	81-82	2175254	8200	4730	1037	38	31469	0	113902	0	0	77271	0	0	0
LA9	80-81	2189920	8660	1507	3220	95	0	0	348382	0	0	99525	0	20509714	0
LA9	81-82	2189920	9206	1268	3200	95	0	0	316080	0	0	90297	0	18608052	0
NY20	80-81	2220504	0	5000	891	90	5100000	0	0	0	55498702	920000	0	3000000	0
NY20	81-82	2220504	0	4696	1018	90	4803111	0	159279	168918	57960220	870000	0	3020000	0
TX26	80-81	2300000	8278	1503	3223	95	0	0	19848	0	0	0	0	0	0
TX26	81-82	2300000	8976	1453	3259	95	0	0	12455	0	3880684	0	0	0	0
VA23	80-81	1874173	12167	4230	1833	62	39405	0	26451	0	253227	45718	0	0	0
VA23	81-82	2330775	12248	4057	1415	65	53500	0	23947	0	175800	45107	0	0	0
IL34	80-81	2331470	8318	4452	1954	92	0	0	227736	0	10950564	0	181420	5753514	0
IL34	81-82	2331470	8709	5217	1348	92	0	0	210862	0	97177794	0	191540	5420732	0
WA14	80-81	2288900	10616	4955	0	1	0	0	124249	0	15401000	158742	0	0	0
WA14	81-82	2340641	10291	5151	0	1	0	0	130756	0	15944000	164304	0	0	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		ZAC	PURCHASED FUEL SOURCES				ELECT		ENERGY GENERATED		ELECT
				DEGREE	DEGREE		OIL	COAL	NAT	LP6	POWER	STEAM	HOT	CHILL	
				DAYS	DAYS		\$ GAL	TONS	MCF	GAL	KWH	\$ MMBTU	MMBTU	TN-HR	KWH
PA15	80-81	2369812	5400	5638	1261	28	119094	0	181658	0	1550400	193746	0	600	0
PA15	81-82	2369812	5400	6172	665	28	73926	0	182124	0	1375200	186395	0	600	0
WI14	80-81	2410588	7613	6890	683	37	60000	5391	37608	0	10338473	183381	0	0	10338473
WI14	81-82	2410588	7750	7791	675	37	13796	6261	8110	0	9881562	168904	0	0	9881562
TX43	80-81	2418244	20953	2339	2713	90	16315	0	330148	0	53868	127520	0	8368942	0
TX43	81-82	2418244	22171	2470	2640	90	72800	0	358822	0	58479	138595	0	9318266	0
VA3	80-81	2486529	5400	4279	1447	50	487274	0	184160	0	0	207642	0	0	0
VA3	81-82	2486529	5450	3835	1065	50	895172	0	143300	0	0	223493	0	0	0
TN8	80-81	2450000	9683	0	0	95	175800	2620	151147	0	0	0	0	0	0
TN8	81-82	2500000	9593	0	0	95	49997	7693	722850	0	0	0	0	0	0
NY34	80-81	2500000	7218	7255	622	15	0	0	0	0	0	0	225831	0	0
NY34	81-82	2500000	6550	7061	708	15	0	0	0	0	0	0	216936	0	0
NC14	80-81	2507042	8700	4056	1661	57	366960	0	192585	0	626560	326104	0	0	0
NC14	81-82	2507042	8597	4110	1261	57	166920	0	228853	0	662400	360508	0	0	0
TN12	80-81	2504552	2285	2823	2428	82	0	0	26778	0	10308000	0	0	0	0
TN12	81-82	2519868	2205	3102	2341	82	0	0	31166	0	10291000	0	0	0	0
MI24	80-81	2544747	9237	8206	163	35	110127	0	317002	0	0	265847	0	0	0
MI24	81-82	2544747	8686	8634	164	35	83627	0	302931	0	0	251644	0	0	0
CO16	80-81	2559000	10871	5310	0	40	0	0	313759	0	21221265	0	0	0	0
CO16	81-82	2559000	10322	5870	0	40	0	0	302880	0	21055131	0	0	0	0
KY4	80-81	2411450	5379	5162	1370	55	0	9012	0	0	0	164560	0	0	0
KY4	81-82	2559450	5285	5463	1370	60	0	9011	0	0	0	210564	0	0	0
WA1	80-81	2568928	6281	6480	222	20	7955	0	295007	0	1093200	244266	0	0	0
WA1	81-82	2568928	6382	6896	467	20	27223	0	294799	0	1172400	244094	0	0	0
NC1	80-81	2578438	9083	4641	3	27	1978033	0	0	0	1018099	257144	0	0	0
NC1	81-82	2578438	9051	4706	2	27	1648858	1881	0	0	1291993	252342	0	0	0
AB2	80-81	8324662	18228	5590	150	0	0	0	2067961	0	194644800	1458000	0	15870463	15758640
AB2	81-82	2617787	19535	5864	71	0	0	0	2042023	0	201396188	1752000	0	0	0
ID5	80-81	2618945	7535	6192	98	0	0	0	267307	0	0	252297	0	0	0
ID5	81-82	2618945	7696	7012	276	0	0	0	312710	0	0	257050	0	0	0
WI17	80-81	2634873	11141	6545	896	35	0	1634	224790	0	274800	207217	0	0	0
WI17	81-82	2634873	11129	6879	796	35	0	4240	171130	0	293200	227043	0	0	0
MA22	80-81	2643933	2516	6435	754	23	1773240	0	0	0	0	265986	0	0	0
MA22	81-82	2643933	2520	6692	613	23	1502508	0	45568	0	0	272311	0	0	0
MO15	80-81	2650000	9300	3966	1954	80	0	9676	303095	0	0	336679	0	0	2663260
MO15	81-82	2650000	9200	5206	1348	80	0	6477	198284	0	3981000	228475	0	4980000	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

***** PURCHASED FUEL SOURCES ***** ENERGY GENERATED *****																
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ OIL	COAL	NAT	LP6	ELECT	\$ \$ STEAM	HOT	CHILL	ELECT	\$
				DEGREE	DEGREE		\$	GAS	GAL	POWER	\$ \$	WATER	WATER	POWER	\$	
				DAYS	DAYS		\$ GAL	TONS	MCF	GAL	KWH	\$ \$ MMBTU	MMBTU	TN-HR	KWH	\$
CA2	80-81	2675921	14900	1776	456	10	0	0	206383	0	0	147600	0	0	0	0
CA2	81-82	2675921	15112	2106	214	10	350	0	225352	0	0	159787	0	0	0	0
MA5	80-81	2649297	14166	5826	1036	80	1371715	0	0	0	0	0	0	0	0	0
MA5	81-82	2681997	14166	6024	680	80	363022	0	90684	0	0	0	0	0	0	0
TN2	80-81	2689213	7696	4671	1322	70	0	7660	0	0	0	0	0	0	0	0
TN2	81-82	2689213	7861	4518	974	73	0	7536	0	0	0	0	0	0	0	0
NH2	80-81	2700000	4127	9082	163	19	2904576	0	0	0	0	338472	0	0	9468700	
NH2	81-82	2700000	4458	9467	120	19	2871977	0	0	0	0	349443	0	0	9072700	
NY36	80-81	2746438	1601	5850	880	99	4748000	0	0	0	81672000	0	0	0	0	0
NY36	81-82	2746438	1598	5005	729	99	6154175	0	0	0	80629700	0	0	0	0	0
IL12	80-81	2763947	4533	6449	919	58	0	0	362300	0	0	374817	0	0	0	0
IL12	81-82	2763947	4515	7067	732	66	1646525	0	143700	0	0	378815	0	0	0	0
UT3	80-81	2663528	9560	6569	484	69	7312	7587	278205	0	935280	332021	0	0	0	0
UT3	81-82	2802436	9608	6881	658	69	0	10086	245606	0	818280	300313	0	0	0	0
ND3	80-81	2808052	7849	8406	407	38	0	0	0	0	0	486870	0	0	0	0
ND3	81-82	2809515	8454	9762	430	38	0	0	0	0	0	528572	0	0	0	0
KY5	80-81	2813655	6358	4502	1928	80	12726	0	74871	0	810000	92398	0	0	0	0
KY5	81-82	2813655	6346	4547	1399	80	13553	0	79803	0	1728000	104077	0	0	0	0
OH2	80-81	2699459	12972	6483	743	65	0	0	0	0	4454800	0	0	3840000	0	0
OH2	81-82	2841938	13074	6371	603	67	0	0	0	0	5115600	0	0	5136000	0	0
W18	80-81	2806305	10079	7277	487	70	0	0	0	0	952480	0	0	270822	0	0
W18	81-82	2851805	10148	8029	294	70	0	0	0	0	704288	0	0	200253	0	0
TX27	80-81	2858116	13093	1643	3092	82	0	0	349410	0	0	559941	0	0	0	0
TX27	81-82	2867819	13979	1577	2976	87	0	0	403491	0	0	670140	0	0	0	0
CA19	80-81	2870909	25035	2103	2180	39	103	0	104173	0	0	103698	0	0	0	0
CA19	81-82	2870909	24589	1366	707	40	34000	0	115052	0	0	116686	0	0	0	0
MT4	80-81	2925941	10660	6756	294	0	0	0	385178	0	0	308650	0	0	0	0
MT4	81-82	2925941	10586	8079	183	0	0	0	425903	0	0	325389	0	0	0	0
OT4	80-81	2978459	11000	4133	0	72	274907	0	274266	0	5795857	273137	0	4533148	0	0
OT4	81-82	2978459	11000	4284	0	72	68831	0	304864	0	5712487	307843	0	4461367	0	0
OH21	80-81	2877000	2191	5054	1152	100	3773994	0	0	0	11527650	455514	0	13665673	14371580	
OH21	81-82	3036100	2171	5310	1131	100	3927518	176	0	0	14152800	482456	0	14371580	0	
RI6	80-81	3116000	9700	6266	574	27	682000	0	234950	0	0	407893	0	0	0	0
RI6	81-82	3116000	9700	6361	332	28	1444000	0	149910	0	0	413903	0	0	0	0
IA9	80-81	3138820	9992	6805	842	41	150829	30217	89	0	920000	531792	0	0	4228780	
IA9	81-82	3138820	9818	7966	560	41	114059	31618	38	0	1827000	503465	0	0	0	

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		ZAC	PURCHASED FUEL SOURCES				ENERGY GENERATED				
				DEGREE	DEGREE		OIL	COAL	NAT GAS	LPG	ELECT POWER	STEAM	HOT WATER	CHILL WATER	ELECT POWER
				DAYS	DAYS		\$ GAL	TONS	MCF	GAL	KWH	\$ MMBTU	MMBTU	TN-HR	KWH
WY1	80-81	2784230	8155	7980	379	24	0	0	516193	0	29843208	0	0	0	2443200
WY1	81-82	3142764	8653	8667	243	21	0	8542	533011	0	33853626	0	0	0	1600
MEB	80-81	3249029	10083	7590	232	1	2466652	0	0	0	192656	441790	0	0	0
MEB	81-82	3242410	10313	7840	211	1	2478210	0	0	0	237420	452077	0	0	0
MC5	80-81	2825926	13264	2970	1621	65	620913	0	179795	0	8087783	227496	0	0	0
MC5	81-82	3255670	13311	2799	1396	65	60032	0	196996	0	6000384	245259	0	0	0
VT8	80-81	3125026	9287	7812	482	26	450968	0	144300	0	1010928	171540	0	0	0
VT8	81-82	3272607	9093	8024	356	26	966290	0	223290	0	1529707	169620	127959	0	0
DC1	80-81	3206936	11960	3774	2112	83	85400	7005	250590	0	3655470	405290	0	7933083	0
DC1	81-82	3295065	12231	4275	1485	83	65553	5234	300567	0	3448134	484524	0	9262750	0
NS1	80-81	3372645	7789	4324	1566	47	2523854	0	0	0	0	416310	0	0	40789614
NS1	81-82	3372645	8071	4167	1706	47	2601884	0	0	0	0	398494	0	0	41815930
NY33	80-81	3372686	10859	7161	400	45	0	16716	0	0	2728000	0	317000	0	0
NY33	81-82	3372686	10917	6942	322	45	0	15294	0	0	2744000	0	317000	0	0
IL41	80-81	3276669	18903	6439	975	100	1340605	0	239693	0	10547290	0	313809	95727	0
IL41	81-82	3376669	18480	7204	688	100	1393324	0	228204	0	9659290	0	329729	83416	0
NH4	80-81	3390219	10608	3011	1864	92	28857	0	179329	0	11420000	155732	0	0	0
NH4	81-82	3490470	10672	2766	2040	92	7171	0	176910	0	12131000	152365	0	0	0
NH5	80-81	3500000	10500	7030	0	10	1827000	0	0	0	0	196083	0	0	0
NH5	81-82	3500000	10500	7496	0	10	1591825	0	0	0	0	176495	0	0	0
TX21	80-81	3551600	17158	2220	2890	90	0	0	30318	0	6260800	0	0	0	0
TX21	81-82	3551600	17987	2225	2389	90	0	0	27881	0	5762300	0	0	0	0
MI10	80-81	3381717	13402	6476	861	42	90776	0	365511	0	0	476900	0	0	0
MI10	81-82	3560860	13511	6960	700	43	0	0	422896	0	0	480700	0	0	0
CA29	80-81	3417490	3720	3186	0	2	0	0	506304	0	0	377598	0	0	2062900
CA29	81-82	3570180	3697	3385	0	2	0	0	497524	0	0	387391	0	0	2557300
MI7	80-81	3786115	16912	7626	419	35	0	0	323979	0	0	226785	0	0	0
MI7	81-82	3786115	16477	7731	336	35	0	0	323253	0	0	226277	0	0	0
IN11	80-81	3835057	12362	4946	1176	90	28529	19256	245109	0	328448	523744	0	0	0
IN11	81-82	3835057	12091	5578	700	90	100660	24034	163710	0	316743	504811	0	0	0
RI2	80-81	3772378	6549	6148	849	33	424022	0	328430	0	693078	0	491990	0	0
RI2	81-82	3839913	6718	6289	542	33	0	0	398923	0	950560	0	486043	0	1861000
TN5	80-81	3917915	20656	2697	2937	80	0	0	0	0	0	159395	0	0	0
TN5	81-82	3917915	20074	3326	2193	80	0	0	0	0	0	114640	0	0	0
AB1	80-81	3939818	11395	4402	0	78	0	0	575935	0	0	0	465507	8258400	0
AB1	81-82	3939818	12106	5317	0	78	0	0	656151	0	0	0	531482	7374240	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT		ZAC	PURCHASED FUEL SOURCES				ELECT		ENERGY GENERATED		ELECT
				DEGREE	DEGREE		OIL	COAL	NAT	LPG	POWER	STEAM	HOT	CHILL	
				DAYS	DAYS		\$ GAL	TONS	MCF	GAL	KWH	\$ MMBTU	MMBTU	WATER TN-HR	POWER KWH
OT14	80-81	4006392	19538	4253	238	90	9370	0	4565	0	0	0	0	0	0
OT14	81-82	4006392	22011	4446	195	90	7380	0	4880	0	0	0	0	0	0
IL40	80-81	4020266	4701	6439	975	85	1621036	0	523034	0	2793264	559091	0	0	0
IL40	81-82	4063724	4568	7204	688	85	1527095	0	526441	0	3490544	572407	0	0	0
NY32	80-81	4056938	14291	7168	583	30	188860	0	415445	0	0	0	357043	0	0
NY32	81-82	4085054	14271	7364	394	30	359360	0	398904	0	0	0	358412	0	0
ND4	80-81	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ND4	81-82	4186937	10750	9591	0	40	28000	52715	14625	0	0	623589	0	0	0
CO4	80-81	4078079	18083	5427	619	40	0	0	7092914	0	1219122	449340	0	0	0
CO4	81-82	4215166	18651	5936	427	40	0	0	8322258	0	1541654	495174	0	0	0
GA9	80-81	4156497	11261	2957	2470	86	291882	0	203486	0	9161100	151183	0	11451375	0
GA9	81-82	4231108	11158	3091	1877	86	142173	0	230865	0	7828300	155431	0	9785375	0
KY11	80-81	3880000	13421	4388	1422	93	0	2092	50672	0	0	103748	0	0	0
KY11	81-82	4363000	13037	4742	1214	94	0	2342	68069	0	0	128825	0	0	0
SC1	80-81	4592603	11230	3489	1981	95	0	15275	0	0	16493000	434684	0	17057472	15458334
SC1	81-82	4745478	11652	3647	1481	95	0	16277	0	0	15390000	447864	0	0	0
OT6	80-81	4752401	11090	4549	0	13	1276623	0	604953	0	2184559	706235	0	0	0
OT6	81-82	4775887	11388	4504	0	22	592510	0	729856	0	2134025	727033	0	0	0
AL6	80-81	4428465	11228	2998	2006	97	0	0	0	0	49806400	0	0	0	0
AL6	81-82	4781685	11216	2804	1742	97	0	0	0	0	56308000	0	0	0	0
QB4	80-81	4550000	22723	8640	370	36	1400000	0	200500	0	57000000	0	190000	0	0
QB4	81-82	4800000	22270	8530	430	40	1110000	0	200500	0	51000000	0	165000	0	0
OT12	80-81	4833875	18831	4256	0	79	0	0	299992	0	0	343712	0	0	0
OT12	81-82	4833875	20025	4446	0	79	0	0	394806	0	0	345460	0	0	0
IN1	80-81	4855077	16662	6386	1174	45	0	19535	189267	0	6074759	563177	0	7682647	0
IN1	81-82	4855077	16775	6675	749	45	43389	17986	220261	0	0	606497	0	8013829	0
NM5	80-81	4910000	16536	4007	1571	77	0	0	822400	0	6114000	405800	0	16000000	0
NM5	81-82	4910000	16717	4075	1328	77	0	0	794800	0	7487500	424150	0	17550000	0
AZ7	80-81	4808093	25959	1278	3164	95	0	0	310230	0	26530245	297648	0	28999902	28900311
AZ7	81-82	4924094	26059	1451	2750	95	0	0	364950	0	28151796	403645	0	0	0
OH7	80-81	4883390	14803	6123	824	40	0	21978	0	0	0	564340	0	0	0
OH7	81-82	4929360	15047	6237	596	41	0	22580	8608	0	1563600	653950	0	0	0
VA26	80-81	4995082	21069	5055	343	25	81835	21025	232444	0	66012084	0	0	0	0
VA26	81-82	4995082	21199	5187	194	25	99056	27210	71347	0	68435242	0	0	0	0
KS10	80-81	5017094	22189	4788	1827	85	0	0	553814	0	1465000	387907	0	0	0
KS10	81-82	5019444	22020	5444	1157	85	0	0	551078	0	1060000	398620	0	0	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	***** PURCHASED FUEL SOURCES *****				***** ENERGY GENERATED *****			
				DEGREE	DEGREE		\$ OIL	COAL	NAT	LPG	ELECT	\$ STEAM	HOT	ELECT
				DAYS	DAYS		\$ GAL	TONS	GAS	GAL	POWER	\$ \$	WATER	WATER
									MCF		KWH	\$ MMBTU	MMBTU	TN-HR
														POWER
														KWH
DE2	80-81	4936063	19258	5178	1271	80	620112	0	216085	0	10866240	274419	0	0
DE2	81-82	5034617	18619	5422	1079	80	828291	0	221829	0	10414656	289516	0	0
IL23	80-81	5193886	20735	6606	793	78	0	0	736552	0	0	0	0	0
IL23	81-82	5193886	20861	7400	623	78	0	0	761425	0	0	860984	0	0
FL15	80-81	5195791	18545	1904	2630	71	158050	0	308836	0	14575940	430516	0	25016689
FL15	81-82	5239602	18452	1584	2499	79	583110	0	239885	0	15805020	435876	0	0
TX41	80-81	5277000	29478	1503	3206	98	0	0	675000	0	95500000	620000	0	52700000
TX41	81-82	5277000	30475	1453	3190	98	0	0	780000	0	98500000	750000	0	58150000
QB3	80-81	5200000	24867	5354	556	65	3313037	0	0	0	79100000	669000	0	7496000
QB3	81-82	5300000	25097	5329	545	65	3262158	0	0	0	81900000	675000	0	7626330
OR3	80-81	5242902	16878	4618	160	18	12810	0	489129	0	0	570520	0	0
OR3	81-82	5301018	16696	4857	326	18	3528	0	507672	0	0	580914	0	0
NJ10	80-81	5304577	5981	5041	1254	40	1073976	0	526026	0	3848320	574312	0	7044805
NJ10	81-82	5304577	6031	5105	889	40	930371	0	560888	0	4123680	592583	0	8184095
CA25	80-81	5461000	18887	2711	1204	90	131693	0	638403	0	3092880	650871	0	6038000
CA25	81-82	5440800	19275	2998	927	90	44800	0	665707	0	3092880	543899	0	4790250
IL25	80-81	5306961	9988	6484	664	40	0	0	720092	0	5933200	621525	43620	8173949
IL25	81-82	5451459	9993	6797	723	40	0	0	787601	0	3001200	717116	49971	9381514
PA24	80-81	5400000	19172	5171	1447	90	0	0	0	0	0	659000	0	0
PA24	81-82	5500000	18822	4932	1574	90	0	0	0	0	0	627000	0	0
NY49	80-81	5427622	8632	6844	755	60	1144547	46052	0	0	0	867347	0	24321288
NY49	81-82	5506613	8561	7141	507	61	989782	50310	0	0	0	719766	0	22545888
A22	80-81	5226372	29963	636	4702	92	0	0	191746	0	32288800	0	0	25142434
A22	81-82	5527850	30036	842	4469	92	0	0	227281	0	36144400	0	0	25042099
OH13	80-81	5550926	14561	5555	1008	31	0	30973	0	0	2100000	590570	29528	0
OH13	81-82	5558670	14904	5490	755	31	0	27709	0	0	1900000	516416	25820	0
KS6	80-81	5289233	18298	4625	1664	50	0	0	934924	0	959000	899800	0	0
KS6	81-82	5572768	17979	5323	1223	50	0	0	959118	0	682000	1036000	0	0
OH20	80-81	5519700	24795	5074	1152	75	91811	22369	0	0	12215400	643968	0	9841235
OH20	81-82	5591900	23913	5310	1131	75	97434	24096	0	0	11441840	588715	0	9174076
UT2	80-81	4831056	18331	5176	1005	75	0	7426	598538	0	2469600	105206	415744	0
UT2	81-82	5686842	18568	5504	1137	80	0	4657	729008	0	2440200	105341	512345	0
IN22	80-81	5722179	8927	6109	959	54	91551	40853	97873	0	28962000	681652	36478	8880151
IN22	81-82	5727377	9023	6624	647	54	247896	41321	123243	0	29753000	721044	39647	7965974
CT6	80-81	5846690	16001	6383	819	31	6248653	0	0	0	0	656600	0	0
CT6	81-82	5846690	16256	6333	641	31	6431916	0	0	0	0	660800	0	0

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

				***** PURCHASED FUEL SOURCES *****										***** ENERGY GENERATED *****			
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	\$ OIL	COAL	NAT	LP6	ELECT	\$ \$ STEAM	HOT	CHILL	ELECT		
				DEGREE	DEGREE		\$ GAL	TONS	GAS	GAL	POWER	\$ \$ MMBTU	WATER	WATER	POWER		
				DAYS	DAYS				MCF		KWH		MMBTU	TN-HR	KWH		
NY37	80-81	5893700	12950	5850	880	60	7089800	0	0	0	112626191	0	0	0	0		
NY37	81-82	5893700	12488	5005	729	60	6992000	0	0	0	112105700	0	0	0	0		
NC9	80-81	5669303	17982	3848	0	43	0	0	0	0	0	521268	13985	0	0		
NC9	81-82	6081138	18301	3604	0	45	0	0	0	0	0	529298	15225	0	0		
IL35	80-81	6269478	21446	4327	1793	84	0	50178	0	0	1683120	904499	0	0	0		
IL35	81-82	6357120	21116	4706	1301	84	0	47662	0	0	1683120	853557	0	0	0		
TX35	80-81	6660310	19905	3202	1870	74	0	0	1237370	0	18699794	917771	0	39012890	0		
TX35	81-82	6613929	19904	3210	1665	74	0	0	1186547	0	20091760	868878	0	42439303	0		
WA13	80-81	6674260	17468	6369	88	20	0	37750	16118	0	77061000	683700	0	0	10232000		
WA13	81-82	6720556	17048	6817	290	20	0	39292	6907	0	79084000	707300	0	0	13259000		
OK7	80-81	6681123	16176	3679	2497	70	20000	0	1248866	0	556000	1259666	0	13257808	46767000		
OK7	81-82	6748340	16314	4517	1897	71	27000	0	1249761	0	2588000	1183917	0	12395944	44268000		
TN15	80-81	6820000	8173	3649	1846	70	60000	19886	135656	0	0	695130	0	0	0		
TN15	81-82	6850000	8223	3828	1557	70	14000	23383	33494	0	0	715017	0	0	0		
GA16	80-81	6936411	25679	3007	2280	80	403829	5313	657842	0	844920	1021803	0	0	0		
GA16	81-82	6943448	25909	3033	2053	80	169049	8101	670177	0	1517040	1108867	0	0	0		
CA32	80-81	6800000	20595	463	1982	95	0	0	228228	0	73422400	0	0	0	0		
CA32	81-82	7000000	20096	821	1475	95	0	0	291199	0	72789000	0	0	0	0		
VA22	80-81	6682032	16202	4317	1547	75	201618	8701	236500	0	2148501	473853	18923	2364800	0		
VA22	81-82	7041327	16392	4556	1026	75	94660	20527	166075	0	1992982	522865	18819	2192000	0		
MO11	80-81	6826532	21962	5014	1803	40	2198	83983	49571	0	62802000	2040	0	0	43073200		
MO11	81-82	7114335	22307	5348	1100	40	2322	104159	29062	0	52776000	2390	0	0	58414000		
OK2	80-81	7070000	23100	3321	2499	95	0	0	1061621	0	5601600	659476	0	6925205	23619923		
OK2	81-82	7130000	23350	3778	1792	95	0	0	1058791	0	5792640	673594	0	6049225	24456800		
CO15	80-81	6991841	9822	4540	1232	27	1000	0	636921	0	1099780	493590	0	2430000	0		
CO15	81-82	7200237	10063	5155	870	28	33600	0	658881	0	1107240	513681	0	2220000	0		
SC15	80-81	7086434	20916	3600	1749	80	0	0	585509	0	16553552	0	0	0	0		
SC15	81-82	7210861	20194	3012	1650	80	0	0	564268	0	17147872	0	0	0	0		
CO13	80-81	7374448	4200	6280	161	29	200	0	622111	0	1631240	0	470640	0	0		
CO13	81-82	7371777	4200	6423	187	29	15600	0	688823	0	1571414	0	544234	0	0		
NY35	80-81	7117900	23100	6814	607	45	121000	10360	101281	0	1608000	287725	0	0	0		
NY35	81-82	7389400	23500	7011	546	45	114000	13340	52595	0	1790000	300053	0	0	0		
NE10	80-81	7490344	21055	5058	1143	77	183876	0	1144421	0	88414388	183800	0	10623600	9862000		
NE10	81-82	7490344	21656	6335	840	77	605909	0	1056247	0	95322249	185000	0	8455000	13574000		
NC4	80-81	7372616	9155	3848	1824	75	415494	26107	0	0	0	581099	0	0	0		
NC4	81-82	7528158	9338	3432	1517	80	599389	25275	0	0	0	592793	0	0	0		

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	***** PURCHASED FUEL SOURCES *****				***** ENERGY GENERATED *****				
				DEGREE	DEGREE		\$ OIL	COAL	NAT	LPB	ELECT	\$ STEAM	HOT	CHILL	ELECT
				DAYS	DAYS		\$ GAL	TONS	GAS	GAL	KWH	\$ MMBTU	MMBTU	WATER	POWER
									MCF					TN-HR	KWH
LA1	80-81	7433000	30363	1952	2672	84	0	0	489149	0	0	428660	0	0	0
LA1	81-82	7537000	31626	1641	2947	85	0	0	417774	0	0	364390	0	0	0
NC12	80-81	7536142	19400	3848	1828	82	6016	50873	62934	0	1446700	1213491	0	0	33658000
NC12	81-82	7560519	20000	3604	1498	82	45095	55087	39163	0	1509100	1294719	0	0	33197000
MA13	80-81	7269400	8907	5826	850	65	1968065	0	725330	0	4365140	1006232	0	8460467	0
MA13	81-82	7910400	8899	6024	649	65	985225	0	820000	0	5234422	1029927	0	8197102	0
KY10	80-81	8059634	18186	4888	1412	75	0	17812	602947	0	17314800	929444	0	24247333	0
KY10	81-82	8059634	17499	4890	1015	75	0	32266	254895	0	15238800	954936	0	22870583	0
IA8	80-81	8392241	25100	5538	1345	50	1867713	75381	1069811	0	85281000	2465585	0	0	81011000
IA8	81-82	8405541	26464	6517	920	50	1091883	120687	656311	0	89378000	2572459	0	0	82032000
OT10	80-81	8252000	28568	3787	0	57	184593	0	812840	0	3213570	586945	311629	0	0
OT10	81-82	8457996	29337	3797	0	58	384343	0	792633	0	3303395	572096	333592	0	0
IA5	80-81	8476550	23272	6329	883	49	0	184574	7379	0	0	1920708	0	12384300	118910300
IA5	81-82	8476550	23142	7368	654	49	0	176932	5675	0	0	1925389	0	9421500	117606300
MA30	80-81	8887627	24737	6029	0	31	568082	46176	204370	0	0	0	0	0	16768000
MA30	81-82	8887627	24903	5460	0	31	527586	49369	222300	0	0	0	0	0	16851000
BC1	80-81	8889000	23293	2767	0	10	233232	0	1049200	0	253500	986763	0	0	0
BC1	81-82	8977000	23697	3038	0	10	81031	0	1177000	0	300800	1042889	0	0	0
NJ12	80-81	9092267	27327	5663	1170	65	621244	0	488550	0	0	0	476960	0	0
NJ12	81-82	9123596	27555	5831	839	65	651429	0	451010	0	0	0	449642	0	0
CA22	80-81	9780726	11401	2969	236	0	0	0	0	0	8803780	563812	0	16069763	858480
CA22	81-82	9808068	11490	2969	236	0	0	0	0	0	9828480	582751	0	15435753	1189490
IN17	80-81	10364000	32366	6158	1072	37	353320	132860	0	0	0	1324818	0	22917912	54680000
IN17	81-82	10532238	32797	6727	742	40	747526	112756	0	0	0	1453909	0	19768428	38466590
CT9	80-81	10570848	9100	5735	978	0	1054338	0	108960	0	17549181	1908	1662	3292192	0
CT9	81-82	10675900	9100	5944	590	0	6119652	0	699568	0	16948966	1856	1707	2926888	0
TX33	80-81	10444364	30037	1837	2854	76	0	0	4798411	0	5743000	104063	438726	80727833	218883600
TX33	81-82	10714699	31441	1651	3090	76	0	0	5008518	0	14718000	128766	468332	86011392	222867300
TN13	80-81	10779618	25275	3960	1868	80	0	33038	0	0	0	659549	0	0	0
TN13	81-82	10792090	25275	3762	1554	80	0	29037	0	0	0	727871	0	0	0
FL17	80-81	10795890	29088	1353	2940	70	8482	0	1301464	0	21413084	1361112	0	28325500	5243000
FL17	81-82	10986810	27710	855	2926	70	174366	0	1236059	0	21140952	1381521	0	30457530	6599700
TX44	80-81	11082715	40404	1677	3114	93	24292	0	4900818	0	12800	2205029	0	105457480	244460140
TX44	81-82	11123701	41841	1533	3331	93	91800	0	5220350	0	1904000	2390081	0	114528400	254156890
PA19	80-81	11532406	36138	6489	702	25	48296	40024	850092	0	0	93931	0	0	17602900
PA19	81-82	11541498	36693	6966	389	25	193051	44298	919473	0	0	106498	0	0	20162200

SECTION FIVE: TOTAL CENTRAL PLANT DATA (GSF SEQUENCE)

			***** PURCHASED FUEL SOURCES *****													***** ENERGY GENERATED *****			
IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	OIL	COAL	NAT	LPG	ELECT	STEAM	HOT	CHILL	ELECT	MMBTU	WATER	TN-HR	POWER
				DEGREE	DEGREE		\$	TONS	GAS	GAL	POWER	\$	WATER	WATER	POWER				
				DAYS	DAYS		\$		MCF		KWH	\$	MMBTU	MMBTU	KWH				
CA24	80-81	12065777	28196	2585	182	10	8000	0	1004719	0	0	811330	0	0	0				
CA24	81-82	12065777	29313	3150	52	10	76017	0	1028173	0	0	862041	0	0	0				
IN13	80-81	12404576	31877	5601	1247	65	0	88356	0	0	1979000	1460000	0	20000	0				
IN13	81-82	12405196	32229	5526	929	65	0	96137	0	0	2737000	1500000	0	30000	0				
WA11	80-81	12394380	34496	3893	211	20	1123878	25218	213121	0	139016250	791260	0	1689240	5112000				
WA11	81-82	12418563	32702	4467	469	20	214326	36217	215096	0	142308603	740175	0	2281152	7112000				
IL42	80-81	11987216	73354	5670	1238	71	1437179	0	2140350	0	0	2125000	0	0	40718800				
IL42	81-82	12531296	76842	6033	825	71	0	0	2382980	0	0	2248900	0	0	61711200				
WI15	80-81	13488670	36690	7189	485	79	10270	77481	761554	0	0	2934000	0	0	12324000				
WI15	81-82	13617818	36848	8091	409	80	26000	101610	233200	0	0	3042000	0	0	17975600				
MI21	80-81	15126000	41630	7095	616	27	0	151780	97561	0	0	2197000	0	0	131254000				
MI21	81-82	15396000	39343	7539	535	29	0	153283	34891	0	0	2141000	0	0	136911000				
OH18	80-81	17291813	48738	5664	1083	65	0	0	1165617	0	0	825421	165909	0	1782300				
OH18	81-82	17518458	48960	6152	645	65	0	0	1118239	0	0	733899	163489	0	1709500				
MI30	80-81	18910936	35670	7037	641	0	50361	0	2848040	0	57429600	2603180	88939	0	105142000				
MI30	81-82	18962590	35223	7427	502	0	540	0	3053606	0	56851000	2615756	92911	0	107898000				

SECTION 6: TOTAL
FUEL OIL
DATA
LISTED IN
GROSS
SQUARE FEET
SEQUENCE

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
IN9	80-81	0	0															
IN9	81-82	0	1300	172	39.27	6.74												
NY45	80-81	0	0									51866	35.08	5.58				
NY45	81-82	0	96									52767	33.27	5.29				
IA6	80-81	0	323															
IA6	81-82	0	295	133	44.45	7.63												
ME10	80-81	21071	0	251	41.37	7.10												
ME10	81-82	21071	0	254	42.18	7.24												
OR10	80-81	33490	164													163	43.34 7.44	
OR10	81-82	33490	178													173	44.92 7.71	
VA5	80-81	42000	250	357	42.84	7.35												
VA5	81-82	42000	240	180	44.10	7.57												
VA1	80-81	43000	107	712	42.27	7.26												
VA1	81-82	43000	143	667	45.82	7.87												
CT2	80-81	56518	1595															
CT2	81-82	56518	1658									3214	40.32	6.41				
MD2	80-81	70166	325	690	33.18	5.70												
MD2	81-82	75110	329	286	40.43	6.94												
PA20	80-81	87570	1155	84	51.23	8.80				1207	36.96	5.88						
PA20	81-82	87570	1250	100	50.40	8.65	1140	35.08	6.02									
IN16	80-81	90509	527	35	47.77	8.20												
IN16	81-82	90509	548	29	47.59	8.17												
MA27	80-81	99472	0	330	41.70	7.16												
MA27	81-82	99472	0	1713	42.60	7.31												
CT3	80-81	110000	690				1536	31.04	5.33									
CT3	81-82	110000	720				1488	36.81	6.32									
VA20	80-81	111763	1747	778	46.55	7.99												
VA20	81-82	111763	1797	943	44.11	7.57												
VAB	80-81	113824	1892	372	39.85	6.84												
VAB	81-82	113824	1889	540	42.98	7.38												
VT5	80-81	131600	210	2268	49.67	8.53												
VT5	81-82	133300	215	2133	44.73	7.68												
VA24	80-81	141188	118	1396	41.95	7.20										66	43.87 7.53	
VA24	81-82	141188	117	1194	43.88	7.53										75	48.00 8.24	
ME6	80-81	142700	563	781	31.98	5.49	1548	36.89	6.33									
ME6	81-82	142700	530	630	45.95	7.89	1845	40.06	6.88									

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
VA12	80-81	150000	2150															
VA12	81-82	150000	2350	181	41.17	7.07												
WI11	80-81	150000	390	60	50.40	8.65												
WI11	81-82	150000	440															
ME7	80-81	156852	427	2856	43.38	7.45										12	47.50 8.15	
ME7	81-82	156852	381	2601	45.98	7.89										6	58.80 10.09	
VT9	80-81	167319	453	746	46.62	8.00	2648	38.64	6.63									
VT9	81-82	167319	380	473	46.62	8.00	2270	38.64	6.63									
NC3	80-81	158003	3182	524	42.93	7.37												
NC3	81-82	167384	3091	534	42.14	7.23												
MD10	80-81	168087	842	12	58.80	10.09												
MD10	81-82	168087	1143	3	49.26	8.46												
ME5	80-81	168450	400	979	42.82	7.35	701	38.46	6.60									
ME5	81-82	168450	425	951	45.22	7.76	927	33.09	5.68									
NJ9	80-81	169303	2417	1279	44.37	7.62												
NJ9	81-82	169303	2230	165	42.84	7.35												
VA10	80-81	175967	2703	928	42.03	7.21												
VA10	81-82	175967	2987	890	43.85	7.53												
NJ16	80-81	180262	404	2024	47.43	8.14												
NJ16	81-82	180262	401	2261	45.54	7.82												
OR9	80-81	182489	376	106	44.90	7.71												
OR9	81-82	182489	335	101	48.00	8.24												
GA7	80-81	182662	1401	527	41.18	7.07												
GA7	81-82	182662	1361	320	47.00	8.07												
WI10	80-81	186820	1569															
WI10	81-82	186820	1690	20	43.58	7.48												
IN6	80-81	188645	470	1297	41.48	7.12												
IN6	81-82	188645	438	1147	43.93	7.54												
NJ5	80-81	194056	2058	2475	44.95	7.72												
NJ5	81-82	194056	2237	2012	46.83	8.04												
MA2	80-81	196061	878	2876	44.54	7.65												
MA2	81-82	202631	919	3299	43.35	7.44												
MD8	80-81	205702	1913	333	43.37	7.44												
MD8	81-82	205702	2052	167	44.31	7.61												
FL6	80-81	216588	3310															
FL6	81-82	216588	3589	112	40.52	6.96												

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
NY18	80-81	219760	4669															
NY18	81-82	219760	4152				2389	40.69	6.98									
ND1	80-81	229441	1975	20	42.79	7.35												
ND1	81-82	229441	1934															
W15	80-81	227473	93	435	34.99	6.01												
W15	81-82	237759	105															
NY3	80-81	250000	107	3358	44.32	7.61												
NY3	81-82	250000	100	3961	45.59	7.83												
VA2	80-81	253500	2654	673	42.42	7.28	1391	34.12	5.86									
VA2	81-82	253500	2741	605	42.42	7.28	2012	33.89	5.82									
NE4	80-81	256368	681	98	15.54	2.67												
NE4	81-82	256368	781	224	15.54	2.67												
FL3	80-81	257166	3686	809	43.88	7.53												
FL3	81-82	260050	3962	499	46.07	7.91												
RI1	80-81	263732	398	1391	42.42	7.28												
RI1	81-82	263732	390	1378	45.41	7.80												
IL2	80-81	253927	855	22	45.01	7.73												
IL2	81-82	267085	934	18	45.74	7.85												
OT2	80-81	275000	1250	119	51.55	8.85												
OT2	81-82	275000	1300	119	51.55	8.85												
NJ1	80-81	277000	3472	321	40.39	6.93												
NJ1	81-82	277000	3567	296	41.24	7.08												
SC2	80-81	277240	277	311	53.38	9.16	140	32.76	5.21									
SC2	81-82	277240	236	407	46.38	7.96	169	32.76	5.21									
MD7	80-81	293814	2920	2593	37.98	6.52												
MD7	81-82	293814	3044	2196	43.26	7.43												
TN16	80-81	271430	2283	12	37.13	6.37												
TN16	81-82	293852	2116	7	42.56	7.31												
PA1	80-81	300000	397	88	49.02	8.42						3518	32.11	5.11				
PA1	81-82	300000	408	83	49.86	8.56						491	36.45	5.80				
SD5	80-81	304580	690	222	48.26	8.28												
SD5	81-82	304580	698	97	45.31	7.78												
ME9	80-81	304837	1156	2865	44.64	7.66	2059	41.41	7.11									
ME9	81-82	304837	1033	2591	45.04	7.73	2163	40.65	6.98									
NJB	80-81	305717	2514	814	43.09	7.40	4398	39.59	6.80									
NJB	81-82	310827	2398	871	42.91	7.37	3760	35.98	6.18									

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
NY24	80-81	315064	0				1310	37.30	6.40				5226	36.71	5.84			
NY24	81-82	315064	0				1292	36.99	6.35				5886	35.31	5.62			
IA1	80-81	326504	1062	8	68.78	11.81												
IA1	81-82	326504	1089	607	47.60	8.17												
NH1	80-81	326577	524	3571	41.86	7.19	2250	35.70	6.13									
NH1	81-82	326577	549	3536	49.29	8.46	2187	35.70	6.13									
VT10	80-81	327727	793	645	43.65	7.49	3015	37.86	6.50									
VT10	81-82	327727	792	656	55.43	9.52	2676	32.07	5.51									
ND2	80-81	329033	605	784	45.01	7.73							5311	29.35	4.67	111	47.17	8.10
ND2	81-82	329033	635	49	47.67	8.18							5442	27.08	4.31	82	47.64	8.18
MA12	80-81	363084	1662	3099														
MA12	81-82	331016	1700	2570	50.24	8.63												
VT4	80-81	331600	1008	3980	44.94	7.71												
VT4	81-82	331600	1028	3956	48.30	8.29												
SC4	80-81	333858	380	281	33.81	5.80												
SC4	81-82	333858	365	168	49.98	8.58												
IN7	80-81	334320	633															
IN7	81-82	334320	606	169	42.63	7.32												
VT2	80-81	334982	1766	113	45.64	7.83	5694	36.21	6.22									
VT2	81-82	337372	1738	149	46.01	7.90	6167	33.60	5.77									
NY26	80-81	343712	7127	313	43.42	7.45												
NY26	81-82	349112	6296	4	45.42	7.80												
NY50	80-81	349545	3006	586	42.82	7.35	1783	40.34	6.92									
NY50	81-82	349545	3252	427	46.76	8.03	1712	41.89	7.19									
FL13	80-81	362817	3600															
FL13	81-82	362817	3750	262	43.26	7.43												
MD17	80-81	355545	0	1665	42.06	7.22												
MD17	81-82	370459	0	1605	46.30	7.95												
ME4	80-81	375000	1474	169	47.32	8.12							6393	31.26	4.97			
ME4	81-82	375000	1585	188	48.14	8.26							6571	27.18	4.32			
PAS	80-81	380373	864							7333	36.39	5.79						
PAS	81-82	380373	856							5274	33.62	5.35				2446	24.73	4.25
ME5	80-81	382444	531	142	45.31	7.78												
ME5	81-82	382444	557	80	44.91	7.71												
VT3	80-81	393767	1048	750	41.74	7.17	1165	37.93	6.51									
VT3	81-82	393767	860	913	45.17	7.75	1338	34.23	5.88									

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
MA10	80-81	398198	1193	232	45.46	7.80												
MA10	81-82	398198	1193	204	48.85	8.39												
M123	80-81	407000	425							114	31.49	5.01						
M123	81-82	407000	410							227	32.76	5.21						
VA4	80-81	410000	1100	295	44.01	7.56												
VA4	81-82	410000	1041	175	44.46	7.63												
NC11	80-81	412814	1913	2500	42.55	7.31												
NC11	81-82	412814	2002	2490	45.99	7.90												
MA9	80-81	434000	1240	22	51.24	8.80	8167	36.54	6.27									
MA9	81-82	434000	1160	13	52.93	9.09	7214	38.64	6.63									
GA15	80-81	434134	935	103	43.68	7.50												
GA15	81-82	434134	935															
MD19	80-81	435705	750										6732	34.15	5.43			
MD19	81-82	435705	750										8053	29.51	4.69			
IN8	80-81	439058	1209	160	44.69	7.67												
IN8	81-82	439058	1137	333	38.85	6.67												
NY19	80-81	419360	4598	1033	41.03	7.04												
NY19	81-82	453360	5315	190	43.81	7.52												
IL10	80-81	456777	2208	104	33.66	5.78												
IL10	81-82	456777	2237	62	45.07	7.74												
VT1	80-81	457767	593	1932	44.93	7.71							8757	32.00	5.09			
VT1	81-82	457767	638	1690	49.44	8.49							7651	27.69	4.40			
MD12	80-81	465539	2050	1650	38.39	6.59												
MD12	81-82	465539	2076	765	42.71	7.33												
MD1	80-81	488662	6031	2436	39.61	6.80												
MD1	81-82	488662	6529	1292	40.14	6.89												
NY6	80-81	489925	6025				4121	35.63	6.12									
NY6	81-82	489925	5919															
M115	80-81	490786	4476	135	45.47	7.81												
M115	81-82	490786	3995	126	51.86	8.90												
MA21	80-81	500000	2800															
MA21	81-82	500000	2800										7800	33.00	5.25			
MN6	80-81	500000	450	564	43.81	7.52												
MN6	81-82	500000	450	1099	43.51	7.47												
MD4	80-81	500000	1750	1456	39.10	6.71												
MD4	81-82	500000	1800	507	39.10	6.71												

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
NJ13	80-81	500772	3190	2204	42.48	7.29												
NJ13	81-82	500772	3088	3580	39.11	6.71												
MD13	80-81	508048	8883	612	44.09	7.57												
MD13	81-82	508048	9273	736	52.36	8.99												
IA3	80-81	512600	8116															
IA3	81-82	512600	8409	179	42.84	7.35												
OR5	80-81	514747	1107	64	48.79	8.38												
OR5	81-82	514747	1126	69	44.50	7.64												
IN20	80-81	523991	1156															
IN20	81-82	523991	1065	336	40.08	6.88												
VA16	80-81	529553	785															
VA16	81-82	529553	834							119	36.33	5.78						
GA4	80-81	540743	2521	113	42.60	7.31												
GA4	81-82	540743	2543	210	44.96	7.72												
NY23	80-81	541000	3696	615	42.59	7.31												
NY23	81-82	541000	3778	776	43.26	7.43												
MD6	80-81	541384	1000	5302	42.49	7.29												
MD6	81-82	541384	1000	4247	42.73	7.34												
PA2	80-81	541919	1952	4204	45.36	7.79												
PA2	81-82	541919	2085	3807	47.88	8.22												
NY48	80-81	555000	316	430	47.62	8.17							640	39.52	6.29			
NY48	81-82	555000	316	844	47.90	8.22							1369	39.19	6.23			
MN8	80-81	555370	1402	1275	41.74	7.17												
MN8	81-82	555370	1435	1753	42.99	7.38										35	51.65	8.87
MA20	80-81	524038	1033	484	43.68	7.50							6795	34.71	5.52			
MA20	81-82	558155	1013	441	42.00	7.21							8205	33.09	5.26			
IL32	80-81	560093	1951	26	43.01	7.38												
IL32	81-82	559012	1959															
CT8	80-81	563079	3763				7634	38.21	6.56									
CT8	81-82	563079	3920	952	45.82	7.87	2227	51.86	8.90									
UT5	80-81	573249	3990															
UT5	81-82	574849	4161	70	44.58	7.65												
FL19	80-81	401419	2305	443	30.73	5.28												
FL19	81-82	580000	1848	454	36.50	6.27												
NE8	80-81	585324	3207	1991	43.26	7.43												
NE8	81-82	585324	3563	1462	50.40	8.65												

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
VA15	80-81	586699	2020	529	42.52	7.30												
VA15	81-82	586699	1942	767	39.43	6.77												
KY1	80-81	592077	1179	943	18.77	3.22												
KY1	81-82	592077	1160	871	30.60	5.25												
MA32	80-81	596779	2848	1730	40.32	6.92	5406	38.75	6.65							13	48.69	8.36
MA32	81-82	596779	3141	1471	40.32	6.92	4591	41.46	7.12							14	40.74	6.99
GA1	80-81	601640	520	3997	42.25	7.25												
GA1	81-82	601640	540	739	42.11	7.23												
UT1	80-81	432251	1195							9211	27.95	4.45						
UT1	81-82	602251	1209							9730	28.44	4.52						
MD18	80-81	650655	908	1226	44.32	7.61							11360	32.37	5.15			
MD18	81-82	605212	991	1198	47.90	8.22							12332	27.81	4.42			
MD9	80-81	620261	2354	2930	44.11	7.57												
MD9	81-82	611931	2603	2642	42.62	7.32												
SD4	80-81	613015	2305													1103	10.29	1.77
SD4	81-82	613015	2363							733	30.35	4.83				511	4.47	0.77
VA19	80-81	629800	730	1014	44.47	7.63												
VA19	81-82	619500	680	1590	42.81	7.35												
MA18	80-81	619700	2250	80	50.87	8.73	6069	37.65	6.46									
MA18	81-82	619700	2100	84	44.40	7.62	5190	36.54	6.27									
WA7	80-81	620128	6953	211	39.77	6.83												
WA7	81-82	620128	6005	191	43.14	7.41												
MA15	80-81	622220	2873	1333	40.17	6.90	3011	36.41	6.25				2964	34.07	5.42			
MA15	81-82	622220	2678	1357	42.29	7.26	3211	35.44	6.08				3469	31.38	4.99			
NJ4	80-81	625127	3700	2861	43.23	7.42	1917	43.64	7.49									
NJ4	81-82	626962	3626	4328	42.16	7.24												
VA7	80-81	626992	920	514	42.84	7.35												
VA7	81-82	626992	954	877	43.88	7.53												
MD11	80-81	632209	7105							4437	35.49	5.64						
MD11	81-82	632209	7080							4967	35.69	5.68						
PA29	80-81	630000	1150	1587	42.42	7.28	857	37.80	6.49				4198	4.47	0.71			
PA29	81-82	640000	1150	1625	43.68	7.50	858	36.54	6.27				4727	9.76	1.55			
NC10	80-81	642000	1979	3389	41.55	7.13												
NC10	81-82	642000	2002	2857	43.08	7.40												
PA11	80-81	652971	1505	4819	40.94	7.03												
PA11	81-82	649941	1510	4805	48.60	8.34												

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
IL11	80-81	642595	5820	17	40.32	6.92												
IL11	81-82	652085	6136	119	36.50	6.27												
VT7	80-81	653797	1490										11848	33.14	5.27			
VT7	81-82	653797	1453										12627	28.08	4.47			
MN3	80-81	665054	1689										1518	21.00	3.34			
MN3	81-82	678136	1740										2118	28.26	4.49			
IN15	80-81	646000	1218	262	40.37	6.93												
IN15	81-82	693000	1127	672	41.79	7.17												
DE1	80-81	695831	2026	2784	42.04	7.22	7889	38.37	6.59									
DE1	81-82	695831	2099	2607	41.23	7.08	8760	36.01	6.18									
NC6	80-81	565925	1391	7669	40.46	6.95												
NC6	81-82	711201	1523	7790	45.47	7.81												
PA28	80-81	709370	3740	220	45.83	7.87												
PA28	81-82	713540	3813	106	48.71	8.36												
PA16	80-81	720000	1250	1694	48.32	8.30							12783	34.60	5.50			
PA16	81-82	720000	1250	1658	50.93	8.74							11899	31.85	5.07			
SD1	80-81	691767	1758	486														
SD1	81-82	724767	1693	967														
RI5	80-81	681840	1648	1813	42.32	7.26							3640	33.73	5.37			
RI5	81-82	725670	1662	1779	44.31	7.61							3315	29.47	4.69			
IN5	80-81	727541	1049										935	26.95	4.29			
IN5	81-82	727541	1053										1031	30.98	4.93			
IL18	80-81	732963	2816															
IL18	81-82	732963	2759	1199	44.85	7.70												
NY30	80-81	730689	2557	152	44.54	7.65												
NY30	81-82	733348	2681	118	45.39	7.79												
OT8	80-81	729129	3525	29	54.14	9.29	709	30.24	5.19									
OT8	81-82	751230	3867	570	42.08	7.22	567	49.36	8.47									
MD14	80-81	761184	3302	8295	47.88	8.22												
MD14	81-82	761184	3294	7072	46.62	8.00												
ID1	80-81	767020	9644	79	44.69	7.67												
ID1	81-82	767020	10426	57	50.43	8.66												
QB1	80-81	775290	4500	1578	29.88	5.13	4225	28.16	4.83				1040	23.08	3.67			
QB1	81-82	775290	4500	863	38.29	6.58	4243	35.12	6.03				1327	25.92	4.13			
MA33	80-81	779300	1163	684	45.29	7.78							335	37.46	5.96			
MA33	81-82	779300	1218	765	46.63	8.01							7005	33.04	5.25			

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
MI17	80-81	784615	9539	55	48.44	8.32												
MI17	81-82	783678	9582	58	51.35	8.82												
OT13	80-81	787663	4006	231	26.47	4.54												
OT13	81-82	787663	4249	175	46.84	8.04												
MA3	80-81	750000	2500	6350	45.05	7.73	660	36.86	6.33									
MA3	81-82	800000	2500	7824	45.11	7.74	855	35.69	6.13									
NC15	80-81	813692	4185	443	46.06	7.91												
NC15	81-82	822569	4560	444	45.96	7.89												
OR12	80-81	823377	1891	1314	45.02	7.73	1260	32.34	5.55				4811	27.72	4.41			
OR12	81-82	823377	1831	855	43.85	7.53	786	32.77	5.63									
NJ3	80-81	833677	2041	2624	38.30	6.57	3627	37.17	6.38									
NJ3	81-82	833677	1940	2260	44.24	7.59	3002	38.15	6.55									
NH4	80-81	808670	1749	664	41.50	7.12	7050	33.75	5.79									
NH4	81-82	834870	1743	810	40.52	6.96	8131	34.10	5.85									
GA5	80-81	843371	1434	4657	45.32	7.78												
GA5	81-82	843371	1425	3471	45.74	7.85												
NY31	80-81	843138	2952	562	44.65	7.66	10849	29.98	5.15									
NY31	81-82	843428	2834	798	44.12	7.57	12405	32.91	5.65									
OH8	80-81	843650	1050															
OH8	81-82	843650	1000	40	46.55	7.99												
OT5	80-81	844000	7780	238	40.32	6.92												
OT5	81-82	844000	8339	243	50.40	8.65												
TX45	80-81	845000	6369	569	40.74	6.99												
TX45	81-82	845000	6904	773	42.00	7.21												
FL14	80-81	850000	2350	584	46.88	8.05												
FL14	81-82	850000	2350	462	48.96	8.41												
MN4	80-81	862266	1635	72	44.51	7.64							1261	20.89	3.32			
MN4	81-82	862266	1623	73	48.29	8.29							6986	24.25	3.86			
MA24	80-81	863888	2200	1005	42.47	7.29	274	32.72	5.62									
MA24	81-82	863888	2200	894	50.58	8.68							1422	31.84	5.07			
MAB	80-81	866000	2689	1227	46.20	7.93							10387	35.90	5.71			
MAB	81-82	866000	2645	1424	37.82	6.49							9270	32.64	5.19			
OT11	80-81	878893	3853	1010	34.16	5.86												
OT11	81-82	875893	3701	1132	43.44	7.46												
M12	80-81	883717	1939	99	37.81	6.49												
M12	81-82	883717	1796	99	37.81	6.49												

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
W12	80-81	889493	1032															
W12	81-82	889493	1026	167	42.71	7.33												
M131	80-81	892326	4738	432	33.56	5.76												
M131	81-82	892326	4702															
AL7	80-81	820035	4312															
AL7	81-82	894307	4644	124	51.13	8.78												
WA4	80-81	902031	3567	511	46.34	7.96												
WA4	81-82	902031	3398	491	50.34	8.64												
PA12	80-81	908185	1020	2965	46.11	7.92												
PA12	81-82	908185	1020	2626	43.76	7.51												
FL21	80-81	882232	3974															
FL21	81-82	914469	3231	184	48.72	8.36												
NY16	80-81	923061	3571	1141	41.46	7.12	1524	39.39	6.76			9256	38.29	6.09				
NY16	81-82	923061	3504	1208	34.20	5.87	1732	45.69	7.84			9591	36.10	5.74				
MA4	80-81	908625	4716	540	53.76	9.23												
MA4	81-82	929125	4918	648	50.40	8.65												
NY44	80-81	941800	2117									13112	38.02	6.05				
NY44	81-82	941800	2255									15716	33.70	5.36				
MN2	80-81	947821	2610	4697	40.44	6.94												
MN2	81-82	947821	2570	4190	42.87	7.36												
ME1	80-81	946485	1488	3192	43.67	7.50						10874	32.99	5.25				
ME1	81-82	948705	1431	2544	45.07	7.74						10679	28.14	4.48				
GAB	80-81	890792	2770	167	42.00	7.21												
GAB	81-82	949312	2875															
NJ7	80-81	915000	4527	700	41.35	7.10	4728	40.04	6.87									
NJ7	81-82	965000	4770	745	41.58	7.14	4512	36.05	6.19									
NY28	80-81	936456	2700	431	51.24	8.80												
NY28	81-82	965736	2650	386	48.30	8.29												
IN4	80-81	985141	2300															
IN4	81-82	985141	2315	881	44.10	7.57												
VA13	80-81	1000000	2800									18571	34.46	5.48				
VA13	81-82	1000000	2800									17857	34.72	5.52				
WA6	80-81	998896	2896	102	47.89	8.22												
WA6	81-82	1000011	2896	107	51.86	8.90												
NH3	80-81	1001787	2757	930	43.68	7.50						9948	33.60	5.34				
NH3	81-82	1001787	2952	954	44.52	7.64						10661	28.98	4.61				

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
KY6	80-81	885635	7970	323	40.29	6.92												
KY6	81-82	1003630	8547	106	44.31	7.61												
AL8	80-81	1012974	4584															
AL8	81-82	1012974	4563	631	30.66	5.26												
TX31	80-81	1059382	3055	133	41.26	7.08												
TX31	81-82	1013411	3156															
ME11	80-81	1016000	5384	2043	42.27	7.26							15087	31.86	5.07			
ME11	81-82	1016000	5567	2079	41.01	7.04							15628	28.72	4.57			
MN12	80-81	1022580	2102										3568	11.04	1.76			
MN12	81-82	1022580	2097										4675	13.90	2.21			
ME3	80-81	992128	1677	517	45.59	7.83							18388	31.79	5.06			
ME3	81-82	1026128	1688	986	45.79	7.86							16965	28.27	4.50			
OT3	80-81	1041000	2560	252														
OT3	81-82	1041000	2710	50														
CT1	80-81	1052852	1782				5805	35.52	6.10				5276	39.34	6.26			
CT1	81-82	1052852	1749										6158	32.55	5.18			
WA9	80-81	1071000	2436	298	44.10	7.57												
WA9	81-82	1071000	2303	298	44.10	7.57												
WAB	80-81	1075711	3201	14	45.11	7.74												
WAB	81-82	1075711	3363	11	42.81	7.35												
VT6	80-81	1091160	1905	947	45.36	7.79							15989	31.62	5.03			
VT6	81-82	1091160	1906	868	43.26	7.43							9981	28.46	4.53			
NJ14	80-81	1097879	2855	2887	46.42	7.97												
NJ14	81-82	1097879	3057	401	51.01	8.76												
PA13	80-81	1101518	2183	687	46.33	7.95							9565	33.72	5.36			
PA13	81-82	1101518	2167	565	46.74	8.02							10073	28.68	4.56			
VA6	80-81	1050509	9575	1790	42.97	7.38	1298	37.04	6.36	10105	38.23	6.08						
VA6	81-82	1104777	10007	741	42.44	7.29	1043	37.12	6.37	13659	36.44	5.80						
VA28	80-81	1116338	1679	856	32.04	5.50												
VA28	81-82	1116338	1714	681	32.85	5.64												
SC3	80-81	1125579	2417	86	48.01	8.24				2651	39.81	6.33						
SC3	81-82	1145579	2417	66	48.93	8.40				1255	43.93	6.99						
NJ15	80-81	954114	7811										28134	34.36	5.46			
NJ15	81-82	1160870	7828										24673	34.28	5.45			
ME2	80-81	1193347	1360	1068	45.11	7.74	643	78.61	13.49				17504	32.06	5.10			
ME2	81-82	1193347	1370	976	52.30	8.98	643	70.71	12.14				16482	27.84	4.43			

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
MD5	80-81	1197844	3265	6682	44.99	7.72												
MD5	81-82	1197844	3281	1743	42.44	7.29												
MA23	80-81	1218000	5000	84	43.16	7.41							19500	34.97	5.56			
MA23	81-82	1218000	5000	64	46.65	8.01							13384	31.24	4.97			
IJ6	80-81	1037234	10244	105	41.18	7.07							25640	35.54	5.65			
IJ6	81-82	1237316	9870	111	45.95	7.89							26530	34.62	5.51			
FL16	80-81	1074525	9374															
FL16	81-82	1243631	8813										143	25.20	4.01			
VA27	80-81	1255911	4005										10473	28.14	4.48			
VA27	81-82	1255911	3982										1878	27.93	4.44			
NE7	80-81	1261533	5626	122	44.46	7.63												
NE7	81-82	1261533	5659	347	43.78	7.52												
VA25	80-81	1193330	1300										150	34.76	5.53			
VA25	81-82	1273400	1300										331	27.09	4.31			
NY9	80-81	1281524	1661	1655	54.62	9.38												
NY9	81-82	1281524	1682	1968	41.78	7.17												
MN11	80-81	1286930	3092										2200	20.04	3.19			
MN11	81-82	1286930	3129										3280	30.46	4.85			
CT4	80-81	1287000	6624	600	44.70	7.67	3636	38.93	6.68									
CT4	81-82	1287000	6021	576	44.26	7.60	2864	36.59	6.28									
NY4	80-81	1293000	3830										121	37.80	6.01			
NY4	81-82	1293000	3869										143	37.80	6.01			
CT5	80-81	1321594	1742				1238	37.84	6.50									
CT5	81-82	1321594	1726				1279	36.56	6.28									
NY47	80-81	1330000	2000	499	45.21	7.76	1023	36.69	6.30				11231	31.17	4.96			
NY47	81-82	1330000	2000	667	45.55	7.82	716	34.53	5.93				1774	26.93	4.28			
MN10	80-81	1323358	1976	230	42.57	7.31												
MN10	81-82	1331846	1961	2670	36.57	6.28							1535	28.14	4.48			
NE11	80-81	1328331	10807															
NE11	81-82	1335431	10978										1575	27.35	4.35			
PA31	80-81	1342796	8500										21584	35.06	5.58			
PA31	81-82	1342796	8500										14482	33.58	5.34			
NY5	80-81	1311885	2600	1388	47.56	8.16							28662	29.34	4.67			
NY5	81-82	1344625	2600	1593	45.83	7.87							28812	28.63	4.55			
PA3	80-81	1345619	4200															
PA3	81-82	1345619	4200	1134	48.14	8.26												

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
NY1	80-81	1348500	8204	8973	44.17	7.58												
NY1	81-82	1348500	7810	7856	44.71	7.68												
NC8	80-81	1320406	4385										2718					
NC8	81-82	1370356	4495										1372					
IL4	80-81	1340278	5006	1093	42.17	7.24												
IL4	81-82	1384825	5010	1977	41.33	7.10												
PA17	80-81	1390000	5261	2786	43.69	7.50												
PA17	81-82	1390000	5264	2700	42.64	7.32												
NY29	80-81	1411542	2027	2718	41.81	7.18							21420	33.46	5.32			
NY29	81-82	1411542	2312	2926	46.24	7.94							19477	33.93	5.40			
MO13	80-81	1315172	6659	3656	42.65	7.32												
MO13	81-82	1428988	7559	4113	45.81	7.86												
MO4	80-81	1459333	5916	35	42.70	7.33				55	28.56	4.54						
MO4	81-82	1461348	6216	17	44.76	7.68				614	27.57	4.39						
SC13	80-81	1469900	3000							4977	36.44	5.80						
SC13	81-82	1469900	3000							2130	35.03	5.57	298	27.17	4.32	845	25.20 4.33	
SC11	80-81	1377091	3547	148	40.84	7.01				2667	25.31	4.03						
SC11	81-82	1475091	3708	167	45.25	7.77				1500	27.00	4.29						
OH24	80-81	1447719	14700	3278	40.74	6.99												
OH24	81-82	1482822	13900	4133	43.89	7.53												
MN1	80-81	1485765	4193	346	44.64	7.66												
MN1	81-82	1485765	4236	1401	49.14	8.44												
PA21	80-81	1492336	5032	32	42.53	7.30												
PA21	81-82	1492336	4989	59	45.43	7.80												
MN7	80-81	1498480	5700	200	45.81	7.86							18379	22.74	3.62			
MN7	81-82	1498480	5700	209	47.62	8.18							16462	27.87	4.43			
MA25	80-81	1513090	2500										13314	33.60	5.35			
MA25	81-82	1513090	2500										10796	33.48	5.33			
DC3	80-81	1517300	8825	2342	38.49	6.61	14574	38.73	6.65									
DC3	81-82	1517300	8770	613	42.23	7.25	18992	34.29	5.89									
IA4	80-81	1652077	5577	269	38.32	6.58												
IA4	81-82	1518144	5612	1440	39.54	6.79												
MS3	80-81	1542787	1772	1643	18.90	3.24												
MS3	81-82	1542787	1600															
NC13	80-81	1478850	7901	287	44.14	7.58												
NC13	81-82	1589612	8124	131	53.19	9.13												

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
MD5	80-81	1600000	4916							778	26.88	4.28						
MD5	81-82	1600000	4923							604	28.14	4.48						
VA21	80-81	1597329	4037	2325	41.57	7.14												
VA21	81-82	1610329	3951	1375	45.82	7.87	662	38.46	6.60									
IL24	80-81	1651558	3066	26	43.64	7.49												
IL24	81-82	1624108	3066															
FL7	80-81	1632270	5379	38	48.37	8.30	1373	30.03	5.16									
FL7	81-82	1632270	4964	12	47.88	8.22	4594	32.77	5.63									
MA1	80-81	1625391	1562	3044	42.65	7.32							31962	30.66	4.88			
MA1	81-82	1635621	1554	3115	43.93	7.54							32126	27.87	4.43			
UT6	80-81	1655948	7971															
UT6	81-82	1650965	8089	350	41.48	7.12												
CO14	80-81	1652818	1762										1005	25.58	4.07			
CO14	81-82	1652818	1959										5264	30.71	4.88			
IN14	80-81	1558595	17042	1982	39.36	6.76												
IN14	81-82	1669046	18037	3801	41.85	7.19												
NC7	80-81	1559732	5467	711	41.60	7.14							29065	30.20	4.80			
NC7	81-82	1674964	5450	874	55.68	9.56												
OT7	80-81	1674973	11028	371	36.32	6.24												
OT7	81-82	1679557	10990	154	51.21	8.79												
VA18	80-81	1680109	4990										2591	35.57	5.66			
VA18	81-82	1680109	5322										3022	34.71	5.52			
MA29	80-81	1687228	420	231	42.45	7.29							35302	33.88	5.39			
MA29	81-82	1687228	420	202	69.83	11.99							29408	30.87	4.91			
MD15	80-81	1651116	4825										6498	6.30	1.00			
MD15	81-82	1698866	4811										5412	6.30	1.00			
MA16	80-81	1700000	1986	1874	44.85	7.70							19021	31.08	4.94			
MA16	81-82	1700000	1965	1988	45.44	7.80							14937	27.92	4.44			
MA34	80-81	1697306	1991	4402	49.47	8.49							21765	33.23	5.29			
MA34	81-82	1754013	1975	4666	50.99	8.75							22151	27.64	4.40			
NE12	80-81	1690226	1546	233	37.99	6.52							1186	13.05	2.08			
NE12	81-82	1786876	1798	425	41.64	7.15							4729	14.03	2.23			
TN14	80-81	1812438	5154	283	38.75	6.65												
TN14	81-82	1808864	5129	151	69.65	11.96												
SC5	80-81	1856831	2560							3991	37.52	5.97						
SC5	81-82	1809685	2507							3532	33.69	5.36						

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
SD7	80-81	1794671	5679	523	38.82	6.66												
SD7	81-82	1817561	5874	1661	39.34	6.75												
MD7	80-81	1813474	8063	44	40.63	6.98												
MD7	81-82	1822908	8213	44	55.02	9.45												
NY17	80-81	1836925	917	755	35.70	6.13	12901	60.07	10.31									
NY17	81-82	1836925	935	772	43.85	7.53	386	37.88	6.50									
MD16	80-81	1882385	11000	33268	41.72	7.16												
MD16	81-82	1882385	10800	32076	46.26	7.94												
NC17	80-81	1855734	5725	566	42.82	7.35							25242	32.49	5.17			
NC17	81-82	1954382	5709	695	48.32	8.30							28720	31.12	4.95			
CA4	80-81	1970695	12000	196	30.89	5.30												
CA4	81-82	1970695	12000															
CT7	80-81	2000000	2616	4696	47.42	8.14	2589	37.80	6.49				390	30.00	4.77			
CT7	81-82	2000000	2618	4281	48.40	8.31	1633	38.22	6.56				6744	31.72	5.05			
MN5	80-81	2001891	9700										3151	29.00	4.61			
MN5	81-82	2001891	10267										5950	27.78	4.42			
NY40	80-81	2081988	5338										38098	32.70	5.20			
NY40	81-82	2012337	5345										43357	23.34	3.71			
WI19	80-81	1893894	7413	1269	42.78	7.34												
WI19	81-82	2014932	7458	404	41.52	7.13												
NY41	80-81	2019043	6094										45905	27.91	4.44			
NY41	81-82	2019043	6058										40227	28.11	4.47			
TX36	80-81	2024193	5182	1143	44.10	7.57												
TX36	81-82	2024193	4878															
MA7	80-81	2025000	3525	570	47.14	8.09	747	39.10	6.71				55287	35.51	5.65			
MA7	81-82	2025000	3551	523	50.21	8.62	969	38.30	6.57				55848	33.19	5.28			
NB1	80-81	2047262	5831	906	35.54	6.10							44762	28.41	4.52			
NB1	81-82	2030788	6135	524	53.65	9.21							41845	44.13	7.02			
PA32	80-81	2049193	8190	988	42.87	7.36												
PA32	81-82	2049193	8197	2247	42.37	7.27												
PAB	80-81	1964399	11065	234	47.07	8.08				213	42.15	6.70						
PAB	81-82	2060399	11546	229	49.80	8.55				211	40.43	6.43						
MA28	80-81	1955559	5636	12950	42.13	7.23							16306	45.41	7.22			
MA28	81-82	2063559	5274	14989	43.90	7.54							17387	35.08	5.58			
NY43	80-81	2079771	5860	179	50.40	8.65							42652	31.62	5.03			
NY43	81-82	2079771	5679	145	50.40	8.65							40596	31.09	4.95			

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
WI13	80-81	2044500	10402	952	45.90	7.88												
WI13	81-82	2102600	10287	171	37.73	6.48												
ORB	80-81	2122956	1506										42008	24.93	3.97			
ORB	81-82	2126780	1506										43408	27.70	4.41			
NY38	80-81	2128159	5856				1619	38.34	6.58									
NY38	81-82	2128159	5846				1262	24.31	4.17									
VA11	80-81	2138768	7500	9586	43.51	7.47				2347	37.99	6.04	16988	31.90	5.07			
VA11	81-82	2175254	8200	9996	44.23	7.59				2428	35.84	5.70	749	27.03	4.30			
NY20	80-81	2220504	0										146404	32.73	5.21			
NY20	81-82	2220504	0										116265	36.63	5.83			
VA23	80-81	1874173	12167	6959	43.57	7.48	1156	38.08	6.54	938	37.77	6.01						
VA23	81-82	2330775	12248	5779	44.66	7.67	762	37.16	6.38	1274	34.30	5.46						
IL34	80-81	2331470	8318	687	42.15	7.24												
IL34	81-82	2331470	8709	695	45.66	7.84												
PA15	80-81	2369812	5400	1723	42.00	7.21				2836	36.45	5.80						
PA15	81-82	2369812	5400	1598	42.00	7.21				1760	32.92	5.24						
OT9	80-81	2407000	10500	4910	34.53	5.93												
OT9	81-82	2407000	11000	1559	44.28	7.60												
WI14	80-81	2410588	7613	1429	35.89	6.16												
WI14	81-82	2410588	7750	328	46.07	7.91												
TX43	80-81	2418244	20953	388	40.90	7.02												
TX43	81-82	2418244	22171	1733	42.77	7.34												
TN11	80-81	2398950	7402	1571	36.31	6.23												
TN11	81-82	2469632	7369															
VA3	80-81	2486529	5400	1988	45.36	7.79							11602	31.88	5.07			
VA3	81-82	2486529	5450	2143	46.62	8.00							21314	26.46	4.21			
TN8	80-81	2450000	9683	4186	43.08	7.40												
TN8	81-82	2500000	9593	1190	42.49	7.29												
NY34	80-81	2500000	7218										10679	22.50	3.58			
NY34	81-82	2500000	6550															
NC14	80-81	2507042	8700	224	43.34	7.44							8737	35.55	5.65			
NC14	81-82	2507042	8597	313	43.25	7.42							3974	32.57	5.18			
MI24	80-81	2544747	9237	2622	25.75	4.42												
MI24	81-82	2544747	8686	1991	19.49	3.35												
WA1	80-81	2568928	6281	214	43.97	7.55												
WA1	81-82	2568928	6382	666	42.32	7.26												

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
NV2	80-81	2458946	7455	12010	38.96	6.69												
NV2	81-82	2569542	8027	9137	42.04	7.22												
NC1	80-81	2578438	9083	627	50.47	8.66										51517		
NC1	81-82	2578438	9051	497	47.04	8.08										39197		
MA22	80-81	2643933	2516	775	42.68	7.33										42220	31.03	4.94
MA22	81-82	2643933	2520	851	45.00	7.73										35774	27.63	4.39
CA2	80-81	2675921	14900															
CA2	81-82	2675921	15112							8	36.12	5.75						
MA5	80-81	2649297	14166	3453	44.60	7.66	8260	39.20	6.73							32660	36.26	5.77
MA5	81-82	2681997	14166	2041	52.25	8.97	7624	39.20	6.73							8643	39.04	6.21
TN2	80-81	2689213	7696	85	48.58	8.34												
TN2	81-82	2689213	7861	73	45.79	7.86												
NH2	80-81	2700000	4127													69157	30.64	4.87
NH2	81-82	2700000	4458													68380	28.01	4.45
NY36	80-81	2746438	1601													113048	33.52	5.33
NY36	81-82	2746438	1598	21389	45.73	7.85										125139	32.70	5.20
IL12	80-81	2763947	4533															
IL12	81-82	2763947	4515													39203	28.83	4.59
OT1	80-81	2778000	9708													8714	32.97	5.24
OT1	81-82	2778000	9708													3405	39.00	6.20
UT3	80-81	2663528	9560	174	35.28	6.06												
UT3	81-82	2802436	9608															
ND3	80-81	2808052	7849							295	26.33	4.19						
ND3	81-82	2809515	8454							482	26.88	4.27						
KY5	80-81	2813655	6358	303	46.36	7.96												
KY5	81-82	2813655	6346	323	43.96	7.55												
CA19	80-81	2870909	25035															
CA19	81-82	2870909	24589	1006	41.01	7.04												
NY42	80-81	2929217	6600													63446	28.35	4.51
NY42	81-82	2929217	6700													64666	28.61	4.55
OT4	80-81	2978459	11000	68	39.38	6.76	10	25.99	4.46							6535	19.30	3.07
OT4	81-82	2978459	11000	66	48.20	8.27	18	28.00	4.81							1621	27.21	4.33
OH21	80-81	2877000	2191	89857	39.84	6.84												
OH21	81-82	3036100	2171	93512	43.33	7.44												
R16	80-81	3116000	9700	1668	42.94	7.37	603	36.86	6.33							18371	36.10	5.74
R16	81-82	3116000	9700	1888	44.95	7.72	1286	35.12	6.03							36046	31.06	4.94
																2524	16.62	2.85
																2190	28.35	4.87

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
IA9	80-81	3138820	992	3591	19.49	3.35												
IA9	81-82	3138820	9818	2733	19.43	3.34												
ME8	80-81	3249029	10083	5524	42.56	7.31							58730	30.44	4.84	608	45.24	7.77
ME8	81-82	3242410	10313	5463	43.12	7.40							59005	26.92	4.28	1131	44.62	7.66
NC5	80-81	2825926	13264	234	45.57	7.82							14784	35.58	5.66			
NC5	81-82	3255670	13311	399	45.69	7.84							15522	29.07	4.62			
VT8	80-81	3125026	9287	7334	41.04	7.05							30110	30.04	4.78			
VT8	81-82	3272607	9093	4565	46.17	7.93							23463	28.75	4.57			
DC1	80-81	3206936	11960	686	49.68	8.53							1914	37.48	5.96			
DC1	81-82	3295065	12231	691	51.94	8.92							1498	35.39	5.63			
NS1	80-81	3372645	7789	8609	34.82	5.98							60092	28.09	4.47			
NS1	81-82	3372645	8071	9368	45.04	7.73							61950	33.99	5.41			
IL41	80-81	3276669	18903										31919	25.39	4.04			
IL41	81-82	3376669	18480										33174	27.89	4.44			
NM4	80-81	3390219	10608	687														
NM4	81-82	3490470	10672	171														
NH5	80-81	3500000	10500										43500	31.17	4.96			
NH5	81-82	3500000	10500										37901	28.91	4.60			
MI10	80-81	3381717	13402	2161	43.65	7.49												
MI10	81-82	3560860	13511															
MS4	80-81	3574000	8943	193	35.67	6.12												
MS4	81-82	3727000	8926	420	37.80	6.49												
WI16	80-81	3739857	18054															
WI16	81-82	3739857	18599							704	31.40	4.99						
IN11	80-81	3835057	12362	1194	44.78	7.69												
IN11	81-82	3835057	12091	2397	43.68	7.50												
R12	80-81	3772378	6549	9410	42.37	7.27							10096	37.52	5.97			
R12	81-82	3839913	6718	9068	44.49	7.64												
OT14	80-81	4006392	19538										11703	25.68	4.08			
OT14	81-82	4006392	22011										7278	34.70	5.52			
IL40	80-81	4020266	4701										38596	28.69	4.56			
IL40	81-82	4063724	4568										36359	28.11	4.47			
DC4	80-81	3706355	13780	63826	41.59	7.14							9216	34.26	5.45			
DC4	81-82	4074431	13488	34558	42.71	7.33							7773	31.94	5.08			
NY32	80-81	4056938	14291	588	41.49	7.12	4155	32.68	5.61				4497	33.91	5.39			
NY32	81-82	4085054	14271	361	43.51	7.47	4455	32.83	5.64				8556	28.32	4.50			

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
MB1	80-81	4123700	15750	143	57.43	9.86							4022	36.05	5.73			
MB1	81-82	4133400	16926	114	61.52	10.56							7187	48.80	7.76			
ND4	80-81	0	0															
ND4	81-82	4186937	10750	1441	45.54	7.82												
GA9	80-81	4156497	11261										6950	34.68	5.52			
GA9	81-82	4231108	11158										3385	27.74	4.41			
IL43	80-81	4398993	11886										272	33.38	5.31			
IL43	81-82	4398993	11860															
FL18	80-81	4560000	13922	405	52.50	9.01												
FL18	81-82	4662000	12847	396	50.40	8.65												
SC1	80-81	4592603	11230	181	46.61	8.00												
SC1	81-82	4745478	11652	143	47.26	8.11												
OT6	80-81	4752401	11090	546	36.80	6.32							17204	24.92	3.96			
OT6	81-82	4775887	11388	552	48.75	8.37							7409	29.28	4.66			
QB4	80-81	4550000	22723	1324	37.77	6.48				2864	31.42	5.00	29410	23.80	3.79	15	45.23	7.76
QB4	81-82	4800000	22270	1364	54.97	9.44				2976	36.96	5.88	22026	27.24	4.33	19	59.23	10.17
OT12	80-81	4833875	18831	288	31.47	5.40				797	25.94	4.13						
OT12	81-82	4833875	20025	61	41.98	7.21												
QB2	80-81	4841832	17600	14036	37.81	6.49												
QB2	81-82	4841832	17600	23264	9.94	1.71												
IN1	80-81	4855077	16662	62	40.73	6.99												
IN1	81-82	4855077	16775	1033	34.44	5.91												
AL2	80-81	4926950	17253	1052	45.28	7.77							1214	31.96	5.08			
AL2	81-82	4926950	17430	1289	45.32	7.78							2220	32.51	5.17			
OH7	80-81	4883390	14803	816	48.76	8.37												
OH7	81-82	4929360	15047	720	47.04	8.08												
VA26	80-81	4995082	21069										1948	24.65	3.92			
VA26	81-82	4995082	21199										2358	29.58	4.70			
DE2	80-81	4936063	19258	6072	41.52	7.13	15718	37.35	6.41				14765	34.29	5.45			
DE2	81-82	5034617	18619	5791	44.17	7.58	14925	39.29	6.75				19721	30.81	4.90			
FL15	80-81	5195791	18545	286	41.48	7.12							3763	12.40	1.97			
FL15	81-82	5239602	18452	335	45.00	7.73							13884	14.95	2.38			
QB3	80-81	5200000	24867										78882	25.95	4.13			
QB3	81-82	5300000	25097										77670	34.58	5.50			
OR3	80-81	5242902	16878										305	29.48	4.69			
OR3	81-82	5301018	16896										84	27.00	4.29			

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
NJ10	80-81	5304577	5981	10717	44.21	7.59							25571	32.32	5.14			
NJ10	81-82	5304577	6031	8530	44.21	7.59							22152	35.37	5.63			
MA6	80-81	5189943	0	17360	46.03	7.90							63134	39.90	6.35			
MA6	81-82	5394065	0	23365	43.93	7.54							64784	34.64	5.51			
CA25	80-81	5461000	18887	3114	44.10	7.57				22	42.00	6.68						
CA25	81-82	5440800	19275	1050	44.10	7.57				17	42.00	6.68						
PA24	80-81	5400000	19172	13366	54.19	9.30	2679	43.15	7.41				19629	39.21	6.24			
PA24	81-82	5500000	18822	13188	49.92	8.57	2745	41.29	7.09				10145	34.10	5.42			
NY49	80-81	5427622	8632										27252					
NY49	81-82	5506613	8561										23566					
KS6	80-81	5289233	18298										224	53.45	8.50			
KS6	81-82	5572768	17979															
OH20	80-81	5519700	24795	2398	39.40	6.76												
OH20	81-82	5591900	23913	2320	34.87	5.99												
IN22	80-81	5722179	8925	2180	18.49	3.17												
IN22	81-82	5727377	9023	5507	29.70	5.10							396	29.70	4.72			
MI36	80-81	5766497	15722	73	46.37	7.96	499	35.42	6.08									
MI36	81-82	5766497	15314	52	49.23	8.45	876	36.42	6.25									
CT6	80-81	5846690	16001	8491	42.75	7.34							148777	34.73	5.52			
CT6	81-82	5846690	16256	8168	43.24	7.42							153141	32.89	5.23			
NY37	80-81	5893700	12950	429	37.80	6.49							168805	33.52	5.33			
NY37	81-82	5893700	12488	402	43.35	7.44							166476	33.35	5.30			
HI3	80-81	5981936	20319	62	50.95	8.75												
HI3	81-82	5981936	20629	23	51.46	8.83												
NC9	80-81	5669303	17982	2625	42.50	7.30							14399	35.94	5.72			
NC9	81-82	6081138	18301	406	42.39	7.28							6418	28.64	4.56			
IL35	80-81	6269478	21446													2485	46.29	7.95
IL35	81-82	6357120	21116													2499	46.46	7.98
OK7	80-81	6681123	16176	476	31.50	5.41												
OK7	81-82	6748340	16314	643	42.03	7.22												
TN15	80-81	6820000	8173	1429	45.36	7.79												
TN15	81-82	6850000	8223	333	42.84	7.35												
GA16	80-81	6936411	25679	9502	41.51	7.13												
GA16	81-82	6943448	25909	3948	42.37	7.27												
VA22	80-81	6682032	16202	4696	42.98	7.38	119	37.80	6.49				595	34.17	5.44			
VA22	81-82	7041327	16392	3063	43.95	7.55	121	43.56	7.48				1098	21.10	3.36			

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
MO11	80-81	6826532	21962	52	40.13	6.89												
MO11	81-82	7114335	22307	55	48.26	8.28												
CO15	80-81	6991841	9822										24	13.61	2.16			
CO15	81-82	7200237	10063										800	13.59	2.16			
SC15	80-81	7086434	20916	526	52.71	9.05												
SC15	81-82	7210861	20194	881	48.95	8.40												
CO13	80-81	7374448	4200	690	51.96	8.92				5	39.48	6.28						
CO13	81-82	7371777	4200	919	57.54	9.88				371	40.29	6.41						
NY35	80-81	7117900	23100	2881	41.65	7.15												
NY35	81-82	7389400	23500	2714	40.53	6.96												
NE10	80-81	7490344	21055										4378					
NE10	81-82	7490344	21656										14426					
NC4	80-81	7372616	9155	1077	43.05	7.39							9893	28.60	4.55			
NC4	81-82	7528158	9338	336	42.63	7.32							14271	28.98	4.61			
NC12	80-81	7536142	19400	1026	75.30	12.93							5	12.83	2.04			
NC12	81-82	7560519	20000	1164	44.48	7.64							949	12.88	2.05			
MI35	80-81	7671551	23047	1117	46.13	7.92												
MI35	81-82	7622435	21630	576	49.80	8.55												
MA13	80-81	7269400	8907	5632	42.02	7.21							48844	37.52	5.97			
MA13	81-82	7910400	8899	7316	43.50	7.47							25208	34.15	5.43			
IA8	80-81	8392241	25100										44469	21.68	3.45			
IA8	81-82	8405541	26464										25997	19.73	3.14			
OT10	80-81	8252000	28568	3405	34.12	5.86							2429	23.51	3.74			
OT10	81-82	8457996	29337	4511	43.35	7.44							5758	31.77	5.05			
IA5	80-81	8476550	23272															
IA5	81-82	8476550	23142	163	47.15	8.09												
MA30	80-81	8887627	24737	1615	42.55	7.30							13526	29.47	4.69			
MA30	81-82	8887627	24903	1984	46.43	7.97							12562	31.70	5.04			
BC1	80-81	8889000	23293	722	43.55	7.48				5553	24.94	3.97						
BC1	81-82	8977000	23697	948	50.29	8.63				1929	49.29	7.84						
NJ12	80-81	9092267	27327	20410	43.01	7.38	15516	38.62	6.63				21494	34.64	5.51			
NJ12	81-82	9123596	27555	18750	42.48	7.29	7475	37.44	6.43				24519	35.95	5.72			
CA22	80-81	9780726	11401	2790	37.80	6.49												
CA22	81-82	9808068	11490	188	37.80	6.49							152	34.02	5.41			
IN17	80-81	10364000	32366	7607	38.54	6.62												
IN17	81-82	10532238	32797															

SECTION SIX: TOTAL OIL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	GRADE 2			GRADE 4			GRADE 5			GRADE 6			ALL OTHER OILS		
				BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU	BRLS	\$/BRL	\$/MMBTU
CT9	80-81	10570848	9100	16000	41.21	7.08	10440	41.48	7.12				251033	33.38	5.31			
CT9	81-82	10675900	9100	10905	43.25	7.42	14897	36.31	6.23				145706	31.04	4.94			
TN13	80-81	10779618	25275	566	41.58	7.14												
TN13	81-82	10792090	25275	537	44.40	7.62												
FL17	80-81	10795890	29088	177	31.52	5.41							1274	23.54	3.74			
FL17	81-82	10986810	27710	137	45.67	7.84							4231	27.72	4.41			
TX44	80-81	11082715	40404															
TX44	81-82	11123701	41841	2186	40.00	6.87												
PA19	80-81	11532406	36138	1167	37.30	6.40												
PA19	81-82	11541498	36693	6001	37.41	6.42												
CA24	80-81	12065777	28196	190	38.58	6.62												
CA24	81-82	12065777	29313	1810	44.19	7.59												
IN13	80-81	12404576	31877	3598	41.67	7.15												
IN13	81-82	12405196	32229	1473	46.52	7.99												
WA11	80-81	12394380	34496	273	41.89	7.19							26759	22.37	3.56			
WA11	81-82	12418563	32702	383	44.77	7.69							5103	27.24	4.33			
IL42	80-81	11987216	73354	34219	16.36	2.81												
IL42	81-82	12531296	76842															
MN13	80-81	11400503	45765	9796	21.04	3.61												
MN13	81-82	13350268	47427	23436	33.10	5.68												
WI15	80-81	13488670	36690	245	36.49	6.26												
WI15	81-82	13617818	36848	619	46.24	7.94												
MI21	80-81	15126000	41630	207	44.39	7.62												
MI21	81-82	15396000	39343	207	47.35	8.13												
OH18	80-81	17291813	48738	1020	47.49	8.15												
OH18	81-82	17518458	48960	113	47.50	8.15												
MI30	80-81	18910936	35670	3020	44.95	7.72												
MI30	81-82	18962590	35223	1273	48.78	8.37												

SECTION 7: TOTAL
COAL DATA
LISTED IN
GROSS
SQUARE FEET
SEQUENCE

SECTION SEVEN: TOTAL COAL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	TONS	TOTAL COST (\$)	\$ PER TON	\$ PER MMBTU	BTU PER LB	SUL %	MINE LOCATION STATE
VA9	80-81	21861	69	4230	1832	31	0	0			0		
VA9	81-82	21861	79	4057	1415	31	74	326	4.41		0		KY
VT9	80-81	167319	453	9033	0	0	4	438	109.50		0		
VT9	81-82	167319	380	9416	0	0	247	23712	96.00	3.63	13230	0.6	PA
OH10	80-81	200000	246	6483	647	100	2675	93224	34.85	1.30	13431	2.6	OH
OH10	81-82	200000	311	6471	603	100	2732	194241	38.16	1.42	13431	2.6	OH
OH15	80-81	240574	1637	197	103	70	467	22648	48.50	1.94	12500	0.8	WV
OH15	81-82	240574	1637	197	103	70	576	26502	46.01	1.84	12500	0.8	WV KY
TN16	80-81	271430	2283	3960	1641	98	0	0			0		
TN16	81-82	293852	2116	3762	1443	95	7	332	47.43	1.69	14000	1.0	KY
ME9	80-81	304837	1156	9282	0	9	152	17093	112.45	4.26	13200	0.8	WV PA
ME9	81-82	304837	1033	9491	0	9	174	20260	116.44	4.31	13500	0.8	WV PA
IN8	80-81	439058	1209	6374	669	28	0	0			0		
IN8	81-82	439058	1137	6806	675	28	84	5183	61.70	2.47	12484	1.9	IL
PA23	80-81	469145	1100	7320	612	21	3928	131580	33.50	1.40	12000	1.0	PA
PA23	81-82	469145	1000	7519	581	21	4040	149480	37.00	1.48	12500	1.0	PA
ND5	80-81	501576	1208	8368	286	80	1798	41588	23.13	1.61	7200	0.6	ND
ND5	81-82	505238	1081	10409	0	80	1800	43182	23.99	1.67	7200	0.6	ND
UT1	80-81	432251	1195	7132	460	35	170	5329	31.35		0		UT
UT1	81-82	602251	1209	7132	460	26	0	0			0		
KY8	80-81	615737	1778	4349	1726	53	1311	62630	47.77	1.75	13650	0.9	KY
KY8	81-82	615737	1819	4746	1240	53	1438	78736	54.75	1.99	13766	0.7	KY
WI20	80-81	1015953	1953	9098	0	5	2836	160571	56.62	2.14	13200	1	WV
WI20	81-82	986722	1908	9297	0	5	3692	257812	69.83	2.65	13200	1	WV
VA13	80-81	1000000	2800	4000	2900	30	0	0			0		
VA13	81-82	1000000	2800	4001	2916	30	157	8321	53.00	1.89	14000	0.1	VA
VT6	80-81	1091160	1905	7565	0	6	1058	66021	62.40	2.35	13260	2.0	WV
VT6	81-82	1091160	1906	8225	0	6	2416	154083	63.78	2.40	13260	2.0	WV
VA6	80-81	1050509	9575	5055	1333	90	0	0			0		
VA6	81-82	1104777	10007	5082	989	84	303	11917	39.33	1.43	13735	0.8	KY
IN19	80-81	1105328	800	6280	730	20	8472	0			11000	2.1	IN
IN19	81-82	1105328	800	6872	920	20	8909	0			11100	2.1	IN
VA27	80-81	1255911	4005	3470	0	15	4361	253938	58.23	2.16	13500	0.9	VA
VA27	81-82	1255911	3982	3728	0	15	6035	350030	58.00	2.15	13500	0.9	VA
WV10	80-81	1323358	1976	7476	526	11	10577	511004	48.31	2.51	9621	0.5	WV
WV10	81-82	1331846	1961	8694	442	11	9265	474115	51.17	2.66	9621	0.5	WV

SECTION SEVEN: TOTAL COAL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	TONS	TOTAL COST (\$)	\$ PER TON	\$ PER MMBTU	BTU PER LB	SUL %	MINE LOCATION STATE
				DEGREE DAYS	DEGREE DAYS								
OH14	80-81	1350305	2251	5635	726	4	339	10877	32.09	1.49	10764	0.7	OH
OH14	81-82	1350305	2236	6136	753	4	833	35263	42.33	2.35	9009	0.7	OH
MO13	80-81	1315172	6659	4388	1655	49	10318	510433	49.47	2.15	11500	2.0	IL
MO13	81-82	1428988	7559	5252	1241	51	11569	456629	39.47	1.81	10892	4.0	IL MO
MN1	80-81	1485765	4193	8406	378	33	5156	300423	58.27	2.24	13021	2.4	OH
MN1	81-82	1485765	4236	9762	273	33	5025	317994	63.28	2.48	12754	2.2	OH
PA21	80-81	1492336	5032	5801	1005	39	10215	594291	58.18	2.32	12521		PA
PA21	81-82	1492336	4989	6104	739	39	10820	814793	75.30	2.92	12882		PA
ID4	80-81	1549071	5940	7078	200	45	6240	275000	44.07	1.92	11500	0.3	UT
ID4	81-82	1569119	5975	7954	200	46	7868	370000	47.03	2.04	11500	0.4	UT
PA22	80-81	1584657	5426	6277	631	27	10193	380727	37.35	1.41	13200	1.9	PA
PA22	81-82	1584657	5451	6413	580	27	10340	459071	44.40	1.68	13200	2.6	PA
VA21	80-81	1597329	4037	4230	1833	81	5211	275051	52.78	1.89	14000	0.8	WV
VA21	81-82	1610329	3951	4057	1415	81	4427	251699	56.86	2.04	13917	0.8	WV
IN14	80-81	1558595	17042	5601	1079	0	40	2800	70.00	2.59	13500	1.0	KY
IN14	81-82	1669046	18037	5913	975	0	45	3240	72.00	2.57	14000	1.0	KY
TN14	80-81	1812438	5154	2713	2937	96	6655	226106	33.98	1.42	12000	2.0	KY
TN14	81-82	1808864	5129	3326	2275	91	6796	304612	44.82	1.87	12000	2.0	KY IL
MO7	80-81	1813474	8063	4146	1722	74	11956	418948	35.04	1.35	13000	2.7	IL
MO7	81-82	1822908	8213	4527	1329	75	11687	439485	37.60	1.45	13000	2.7	IL
WI19	80-81	1893894	7413	7117	723	60	4275	274254	64.15	2.43	13200	0.1	KY
WI19	81-82	2014932	7458	7793	492	63	4633	309508	66.81	2.51	13300	0.1	KY
PA32	80-81	2049193	8190	4790	0	49	11541	710942	61.60	2.51	12250	0.8	PA
PA32	81-82	2049193	8197	4923	0	49	10449	819765	78.45	3.20	12250	0.7	PA
WI13	80-81	2044500	10402	7810	445	61	8370	499700	59.70	2.33	12800	2.6	OH
WI13	81-82	2102600	10287	8730	551	61	9120	520000	57.02	2.23	12800	2.6	KY OH
WI14	80-81	2410588	7613	6890	683	37	5391	294989	54.72	2.06	13303	2.2	PA
WI14	81-82	2410588	7750	7791	675	37	6261	324715	51.86	2.03	12800	3.1	KY
TN11	80-81	2398950	7402	4461	1622	80	2285	79975	35.00	1.40	12500	1.3	TN
TN11	81-82	2469632	7369	4337	1154	85	131	4585	35.00	1.40	12500	1.3	TN
TN8	80-81	2450000	9683	0	0	95	2620	106109	40.50	1.62	12500	2.0	TN
TN8	81-82	2500000	9593	0	0	95	7693	413463	53.75	1.99	13500	1.5	KY
KY4	80-81	2411450	5379	5162	1370	55	9012	318261	35.32	1.35	13100	0.8	KY
KY4	81-82	2559450	5285	5463	1370	60	9011	338494	37.56	1.43	13100	0.8	KY
NC1	80-81	2578438	9083	4641	3	27	0	0			0		
NC1	81-82	2578438	9051	4706	2	27	1881	112267	59.70	2.21	13500	1.1	KY

SECTION SEVEN: TOTAL COAL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	TONS	TOTAL COST (\$)	\$ PER TON	\$ PER MMBTU	BTU PER LB	SUL %	MINE LOCATION	STATE
WI17	80-81	2634873	11141	6545	896	35	1634	100543	61.53	2.35	13100	1.0	KY	
WI17	81-82	2634873	11129	6879	796	35	4240	268422	63.31	2.49	12700	1.0	KY	
MO15	80-81	2650000	9300	3966	1954	80	9676	308889	31.92	1.28	12500	3.2	IL	
MO15	81-82	2650000	9200	5206	1348	80	6477	214247	33.08	1.32	12500	3.2	IL	
TN2	80-81	2689213	7696	4671	1322	70	7660	370500	48.37	1.93	12500	0.8	KY TN VA	
TN2	81-82	2689213	7861	4518	974	73	7536	354192	47.00	1.88	12500	0.8	KY TN VA	
UT3	80-81	2663528	9560	6569	484	69	7587	290203	38.25	1.52	12574	0.7	UT	
UT3	81-82	2802436	9608	6881	658	69	10086	487036	48.29	1.92	12574	0.7	UT	
ND3	80-81	2808052	7849	8406	407	38	36304	770292	21.22	1.52	7000	.37	ND	
ND3	81-82	2809515	8454	9762	430	38	36673	808829	22.06	1.58	7000	.40	ND	
OH21	80-81	2877000	2191	5054	1152	100	0	0			0			
OH21	81-82	3036100	2171	5310	1131	100	176	8986	51.06	1.89	13500	1.0	KY	
IA9	80-81	3138820	9992	6805	842	41	30217	1279252	42.34	1.93	11560	2.5	IN IA	
IA9	81-82	3138820	9818	7966	560	41	31618	1320258	41.76	1.98	10550	2.5	IA	
WY1	80-81	2784230	8155	7980	379	24	0	0			0			
WY1	81-82	3142764	8653	8667	243	21	8542	449346	52.60	2.28	11535	0.0	WY	
DC1	80-81	3206936	11960	3774	2112	83	7005	308036	43.97	1.76	12500	2.5	MD PA	
DC1	81-82	3295065	12231	4275	1485	83	5234	259703	49.62	1.98	12500	2.5	MD PA WV	
NY33	80-81	3372686	10859	7161	400	45	16716	910865	54.49	2.09	13032	1.3	PA	
NY33	81-82	3372686	10917	6942	322	45	15294	863968	56.49	2.13	13255	1.5	PA	
IN11	80-81	3835057	12362	4946	1176	90	21776	598294	27.47	1.22	11300	2.6	IN	
IN11	81-82	3835057	12091	5578	700	90	24099	702055	29.13	1.29	11300	2.9	IN	
ND4	80-81	0	0	0	0	0	0	0			0			
ND4	81-82	4186937	10750	9591	0	40	52715	1066449	20.23	1.49	6800	0.4	ND	
KY11	80-81	3880000	13421	4388	1422	93	2092	106675	50.99	1.89	13500	0.8	KY	
KY11	81-82	4363000	13037	4742	1214	94	2342	121877	52.04	1.93	13500	0.8	KY	
SC1	80-81	4592603	11230	3489	1981	95	15275	751550	49.20	1.82	13500	1.0	KY	
SC1	81-82	4745478	11652	3647	1481	95	16277	892490	54.83	2.03	13500	1.0	KY	
IN1	80-81	4855077	16662	6386	1174	45	19535	593669	30.39	1.32	11500	3.5	IN	
IN1	81-82	4855077	16775	6675	749	45	17986	616021	34.25	1.49	11500	3.5	IN	
OH7	80-81	4883390	14803	6123	824	40	21577	1022965	47.41	1.78	13300	0.7	WV KY	
OH7	81-82	4929360	15047	6237	596	41	23039	1239958	53.82	2.02	13300	0.7	WV KY	
VA26	80-81	4995082	21069	5055	343	25	21025	899596	42.79	1.59	13420	0.9	KY	
VA26	81-82	4995082	21199	5187	194	25	27210	1405277	51.65	1.91	13500	0.9	VA	
WY49	80-81	5427622	8632	6844	755	60	46052	2095678	45.51		0	1.4	WV PA OH	
WY49	81-82	5506613	8561	7141	507	61	50310	2480224	49.30		0	1.4	WV PA OH	

SECTION SEVEN: TOTAL COAL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	TONS	TOTAL COST (\$)	% PER TON	% PER MMBTU	BTU PER LB	SUL %	MINE LOCATION STATE
OH13	80-81	5550926	14561	5555	1008	31	30973	818558	26.43	1.13	11671	3.0	OH
OH13	81-82	5558670	14904	5490	755	31	27709	822236	29.67	1.27	11671	3.0	OH
OH20	80-81	5519700	24795	5054	1152	75	22639	958870	42.35	1.59	13361	0.9	KY
OH20	81-82	5591900	23913	5310	1131	75	24096	1196697	49.66	1.84	13526	1.0	KY
UT2	80-81	4831056	18331	5176	1005	75	7426	243544	32.80	1.39	11800	0.1	UT
UT2	81-82	5686842	18568	5504	1137	80	4657	172629	37.07	1.57	11800	0.1	UT
IN22	80-81	5722179	8925	6109	959	54	40853	1629489	39.89	1.66	12034	2.6	IL IN
IN22	81-82	5727377	9023	6624	647	54	41321	1813593	43.89	1.82	12069	2.4	IL IN
MI36	80-81	5766497	15722	6728	776	34	42140	1936987	45.97	1.70	13500	1	KY TN
MI36	81-82	5766497	15314	7321	665	34	44252	2184501	49.37	1.83	13500	1	KY TN
IL35	80-81	6269478	21446	4327	1793	84	50178	1680910	33.50	1.44	11594	2.4	IL
IL35	81-82	6357120	21116	4706	1301	84	47662	1722467	36.14	1.54	11702	2.4	IL
WA13	80-81	6674260	17468	6369	88	20	37750	1859943	49.27	2.05	12000		UT
WA13	81-82	6720556	17048	6817	290	20	39292	2282865	58.10	2.42	12000		UT
TN15	80-81	6820000	8173	3649	1846	70	19886	703393	35.37	1.42	12469	1.6	KY
TN15	81-82	6850000	8223	3828	1557	70	23383	1178520	50.40	1.97	12818	1.7	KY
GA16	80-81	6936411	25679	3007	2280	80	6557	389507	59.40	2.22	13400	0.8	KY
GA16	81-82	6943448	25909	3033	2053	80	10651	631145	59.26	2.21	13400	0.8	KY
VA22	80-81	6682032	16202	4317	1547	75	8701	471832	54.23	1.93	14050	0.9	KY WV
VA22	81-82	7041327	16392	4556	1026	75	20527	1182921	57.63	2.05	14050	0.9	KY WV
MO11	80-81	6826532	21962	5014	1803	40	83983	4520258	53.82	2.34	11500	1.0	IL
MO11	81-82	7114335	22307	5348	1100	40	104159	3778177	36.27	1.73	10500	4.0	IL MO
NY35	80-81	7117900	23100	6814	607	45	10360	551000	53.19	2.12	12525	2.1	PA
NY35	81-82	7389400	23500	7011	546	45	13340	772600	57.92	2.33	12416	2.4	PA
NC4	80-81	7372616	9155	3848	1824	75	26107	1239307	47.47	1.76	13500	1.0	KY TN
NC4	81-82	7528158	9338	3432	1517	80	25275	1374189	54.37	2.01	13500	1.0	KY TN
NC12	80-81	7536142	19400	3848	1828	82	34629	1604362	46.33	1.89	12250	1.2	KY
NC12	81-82	7560519	20000	3604	1498	82	34642	1772284	51.16	2.09	12250	1.2	KY
KY10	80-81	8059634	18186	4888	1412	75	17813	762919	42.83	1.59	13500	0.8	KY
KY10	81-82	8059634	17499	4890	1015	75	32266	1495326	46.34	1.72	13500	0.8	KY
IA8	80-81	8392241	25100	5538	1345	50	75381	3236000	42.93	1.84	11694	3	KY IN IA
IA8	81-82	8405541	26464	6517	920	50	120687	5095000	42.22	1.99	10623	3	IA
IA5	80-81	8476550	23272	6329	883	49	184574	7207220	39.05	1.81	10816	3.0	IA
IA5	81-82	8476550	23142	7368	654	49	176932	7380907	41.72	1.99	10500	3.0	IA
MA30	80-81	8887627	24737	6029	0	31	46176	2615346	56.64	2.10	13500	0.7	PA WV
MA30	81-82	8887627	24903	5860	0	31	49369	3402511	68.92	2.55	13500	0.7	PA WV

SECTION SEVEN: TOTAL COAL DATA (GSF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT	COOL	ZAC	TONS	TOTAL COST (\$)	\$ PER TON	\$ PER MMBTU	BTU PER LB	SUL %	MINE LOCATION STATE
				DEGREE DAYS	DEGREE DAYS								
IN17	80-81	10364000	32366	6158	1072	37	106923	3247861	30.38	1.38	11000	3.0	IN
IN17	81-82	10532238	32797	6727	742	40	119957	3899903	32.51	1.48	11000	3.0	IN
TN13	80-81	10779618	25275	3960	1868	80	33038	1096178	33.18	1.33	12502	2.1	TN
TN13	81-82	10792090	25275	3762	1554	80	29037	1221035	42.05	1.57	13377	2.1	TN
PA19	80-81	11532406	36138	6489	702	25	40024	1196998	29.91	1.18	12665	1.1	PA
PA19	81-82	11541498	36693	6966	389	25	44298	1576205	35.58	1.45	12256	1.4	PA
IN13	80-81	12404576	31877	5601	1247	65	88356	2506843	28.37	1.26	11250	2.8	IN
IN13	81-82	12405196	32229	5526	929	65	96137	2907424	30.24	1.34	11250	2.8	IN
WA11	80-81	12394380	34496	3893	211	20	25218	1303743	51.70	2.07	12500	.6	UT
WA11	81-82	12418563	32702	4467	469	20	36217	2146255	59.26	2.46	12035	.6	UT
MN13	80-81	11400503	45765	7258	661	50	92658	2930522	31.63	1.58	10031	1.0	MT KY
MN13	81-82	13350268	47427	8274	465	50	116892	4079787	34.90	1.71	10205	1.0	MT KY
WI15	80-81	13488670	36690	7189	485	79	77481	3739912	48.27	1.94	12420	2.9	KY
WI15	81-82	13617818	36848	8091	409	80	101610	5373652	52.89	2.10	12607	2.7	KY
MI21	80-81	15126000	41630	7095	616	27	151780	6943809	45.75	1.83	12475	0.8	KY
MI21	81-82	15396000	39343	7539	535	29	153283	8233241	53.71	2.21	12137	0.8	KY

**SECTION 8: TOTAL
NATURAL GAS
DATA IN
THOUSAND
CUBIC FEET
SEQUENCE**

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
AB3	80-81	806000	2002	3999	0	100	78574	127271	1.620	0.162	0.002	0.157	1.573	44.7
AB3	81-82	806000	2283	4961	0	100	76744	168693	2.198	0.220	0.002	0.213	2.134	41.3
AB1	80-81	3939818	11395	4402	0	78	575935	834410	1.449	0.145	0.001	0.141	1.407	40.9
AB1	81-82	3939818	12106	5317	0	78	656151	1371100	2.090	0.209	0.002	0.203	2.029	41.9
AB2	80-81	8324662	18228	5590	150	0	2067961	3214238	1.554	0.155	0.002	0.151	1.509	46.8
AB2	81-82	2617787	19535	5864	71	0	2042023	4791691	2.347	0.235	0.002	0.228	2.278	45.8
AK1	80-81	414278	3725	10583	0	72	58264	80522	1.382	0.138	0.001	0.134	1.342	41.8
AK1	81-82	459278	4091	11259	0	65	105159	134183	1.276	0.128	0.001	0.124	1.239	52.6
AL7	80-81	820035	4312	3401	1317	96	17832	75102	4.212	0.421	0.004	0.409	4.089	10.3
AL7	81-82	894307	4644	2789	1365	96	20077	92962	4.630	0.463	0.005	0.450	4.495	11.3
AL3	80-81	620000	1443	3100	2257	95	30442	109328	3.591	0.359	0.004	0.349	3.487	27.1
AL3	81-82	620000	1450	2979	1932	95	30470	127129	4.172	0.417	0.004	0.405	4.051	27.0
AL8	80-81	1012974	4584	3538	1983	83	43576	174882	4.013	0.401	0.004	0.390	3.896	20.8
AL8	81-82	1012974	4563	3325	1539	89	40875	177870	4.352	0.435	0.004	0.422	4.225	19.8
AL1	80-81	964967	3867	2458	2575	70	48223	170178	3.529	0.353	0.004	0.343	3.426	27.1
AL1	81-82	954367	3805	2152	2439	70	53141	182805	3.440	0.344	0.003	0.334	3.340	30.1
AL4	80-81	1010184	3360	2986	2282	76	51986	187046	3.598	0.360	0.004	0.349	3.493	30.0
AL4	81-82	1034284	3299	2807	2089	79	56420	242354	4.296	0.430	0.004	0.417	4.170	30.0
AL5	80-81	1162130	3753	2269	2238	82	136377	407959	2.991	0.299	0.003	0.290	2.904	46.5
AL5	81-82	1180300	3733	2152	2559	87	108072	343690	3.180	0.318	0.003	0.309	3.088	38.7
AL6	80-81	4428465	11228	2998	2006	97	103382	384027	3.715	0.371	0.004	0.361	3.606	4.8
AL6	81-82	4781685	11216	2804	1942	97	127852	564651	4.416	0.442	0.004	0.429	4.288	5.6
AL2	80-81	4926950	17253	2797	1940	65	479196	1430792	2.986	0.299	0.003	0.290	2.899	39.8
AL2	81-82	4926950	17430	2311	1836	65	474803	1850530	3.897	0.390	0.004	0.378	3.784	40.0
AR2	80-81	393793	766	3281	2603	59	31940	84247	2.638	0.264	0.003	0.256	2.561	38.4
AR2	81-82	393793	703	2555	1786	59	27297	85017	3.115	0.311	0.003	0.302	3.024	36.5
AR4	80-81	822331	1987	3080	2634	65	44174	102097	2.311	0.231	0.002	0.224	2.244	34.9
AR4	81-82	822331	2034	3432	1974	65	43761	169018	3.862	0.386	0.004	0.375	3.750	34.4
AR6	80-81	754716	2815	3071	2634	90	67031	167533	2.499	0.250	0.002	0.243	2.427	44.5
AR6	81-82	754716	2581	3432	1974	90	46927	218858	4.664	0.466	0.005	0.453	4.528	39.7
AR1	80-81	905986	3255	3163	1966	62	82393	191600	2.325	0.233	0.002	0.226	2.258	39.3
AR1	81-82	905986	3267	3163	1966	62	66821	240543	3.600	0.360	0.004	0.349	3.495	40.8
AR5	80-81	1217864	1500	3059	2112	95	274858	668980	2.434	0.243	0.002	0.236	2.363	41.3
AR5	81-82	1217864	1500	3445	1927	95	234481	881432	3.759	0.376	0.004	0.365	3.650	35.2
AU1	80-81	2270000	16278	231	1229	23	1100	13078	11.889	1.189	0.012	1.154	11.543	0.3
AU1	81-82	2350000	16052	231	1229	24	1020	12039	11.803	1.180	0.012	1.146	11.459	0.3

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
A25	80-81	31219	1676	1249	3022	100	491	2038	4.151	0.415	0.004	0.403	4.030	9.3
A25	81-82	31219	3459	1278	2570	100	1572	8280	5.267	0.527	0.005	0.511	5.114	14.7
A24	80-81	106841	4872	1249	3022	58	1658	6145	3.706	0.371	0.004	0.360	3.598	6.2
A24	81-82	129562	5551	1278	2570	58	2326	12813	5.509	0.551	0.006	0.535	5.348	8.5
A21	80-81	300000	3109	1442	3746	70	10077	31175	3.094	0.309	0.003	0.300	3.004	18.9
A21	81-82	300000	3322	1442	3746	75	9898	39316	3.972	0.397	0.004	0.386	3.856	17.8
A26	80-81	425482	10095	1249	3022	100	34382	125084	3.638	0.364	0.004	0.353	3.532	31.2
A26	81-82	425482	10528	1278	2570	100	37026	200868	5.425	0.543	0.005	0.527	5.267	31.8
A22	80-81	5226372	29963	636	4702	92	216754	670400	3.093	0.309	0.003	0.300	3.003	14.4
A22	81-82	5527850	30036	842	4469	92	261328	1042475	3.989	0.399	0.004	0.387	3.873	16.1
A27	80-81	4808093	25959	1278	3164	95	222539	968435	4.352	0.435	0.004	0.423	4.225	16.3
A27	81-82	4924094	26059	1451	2750	95	377693	1708547	4.524	0.452	0.005	0.439	4.392	24.2
A23	80-81	3359437	10675	5657	269	5	469623	1166302	2.483	0.248	0.002	0.241	2.411	58.9
A23	81-82	3359437	10525	6681	257	5	419137	1243132	2.966	0.297	0.003	0.288	2.880	57.2
BC1	80-81	8889000	23293	2767	0	10	1049200	1840614	1.754	0.175	0.002	0.170	1.703	35.7
BC1	81-82	8977000	23697	3038	0	10	1177000	3466740	2.945	0.295	0.003	0.286	2.860	40.3
CA23	80-81	237824	1711	573	1431	95	6326	28667	4.532	0.453	0.005	0.440	4.400	13.8
CA23	81-82	237824	1605	913	1061	95	8587	48648	5.665	0.567	0.006	0.550	5.500	16.7
CA12	80-81	315378	541	2710	107	0	13141	81506	6.202	0.620	0.006	0.602	6.022	53.4
CA12	81-82	319718	577	3179	93	0	12701	89261	7.028	0.703	0.007	0.682	6.823	53.2
CA27	80-81	310000	300	463	1982	0	16929	77703	4.590	0.459	0.005	0.446	4.456	39.7
CA27	81-82	310000	300	821	1475	0	14359	75137	5.233	0.523	0.005	0.508	5.080	40.1
CA15	80-81	948865	4453	0	0	12	19218	66795	3.476	0.348	0.003	0.337	3.374	17.1
CA15	81-82	1012465	4452	0	0	12	16942	73448	4.335	0.434	0.004	0.421	4.209	14.6
CA1	80-81	526639	2813	463	1982	62	21157	65640	3.103	0.310	0.003	0.301	3.012	30.8
CA1	81-82	526639	2733	821	1475	63	20438	77591	3.796	0.380	0.004	0.369	3.686	29.3
CA30	80-81	890213	3725	585	1343	2	28556	109743	3.843	0.384	0.004	0.373	3.731	33.5
CA30	81-82	899977	3984	793	1000	2	34118	175789	5.152	0.515	0.005	0.500	5.002	35.8
CA18	80-81	665075	3100	1819	800	95	33164	120781	3.642	0.364	0.004	0.354	3.536	21.7
CA18	81-82	690075	3100	2000	615	95	39470	221048	5.600	0.560	0.006	0.544	5.437	25.3
CA17	80-81	934332	1602	463	1679	36	38456	140489	3.653	0.365	0.004	0.355	3.547	35.8
CA17	81-82	934332	1554	102	2016	36	41094	168559	4.102	0.410	0.004	0.398	3.982	37.1
CA34	80-81	803831	7063	2341	1573	90	43717	203975	4.666	0.467	0.005	0.453	4.530	28.1
CA34	81-82	803831	7216	2484	1281	90	43143	216184	5.011	0.501	0.005	0.486	4.865	27.7
CA21	80-81	605902	8512	2427	669	62	42607	196779	4.618	0.462	0.005	0.448	4.484	36.5
CA21	81-82	637362	8707	2921	340	58	46265	231072	4.995	0.499	0.005	0.485	4.849	37.2

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
CA16	80-81	810893	921	230	135	3	50531	207867	4.114	0.411	0.004	0.399	3.994	58.9
CA16	81-82	810893	829	220	145	3	50610	280614	5.545	0.554	0.006	0.538	5.383	59.9
CA3	80-81	621614	3133	1239	1847	96	48559	181777	3.743	0.374	0.004	0.363	3.634	34.8
CA3	81-82	621614	3655	2002	1535	96	52815	222062	4.205	0.420	0.004	0.408	4.082	37.3
CA13	80-81	1101981	23068	2135	204	64	69800	324037	4.642	0.464	0.005	0.451	4.507	34.8
CA13	81-82	1087903	23593	2290	370	64	71745	380194	5.299	0.530	0.005	0.514	5.145	35.4
CA20	80-81	1091112	16742	2472	0	5	83068	361982	4.358	0.436	0.004	0.423	4.231	41.0
CA20	81-82	1091112	17308	2844	0	5	80253	371990	4.635	0.464	0.005	0.450	4.500	40.4
CA33	80-81	1331041	3971	2377	1786	76	67488	328691	4.870	0.487	0.005	0.473	4.729	29.4
CA33	81-82	1413872	3972	2740	1241	81	81811	442892	5.414	0.541	0.005	0.526	5.256	34.7
CA14	80-81	1361030	6851	4172	9	0	101734	451033	4.433	0.443	0.004	0.430	4.304	44.3
CA14	81-82	1361030	6738	4295	0	0	91662	453444	4.947	0.495	0.005	0.480	4.803	41.8
CA4	80-81	1970695	12000	988	1393	77	84218	325238	3.862	0.386	0.004	0.375	3.749	18.5
CA4	81-82	1970695	12000	1592	1077	77	94152	408068	4.334	0.433	0.004	0.421	4.208	20.3
CA11	80-81	1729465	17051	2302	1511	95	120925	545471	4.511	0.451	0.005	0.438	4.379	24.1
CA11	81-82	1729465	17751	2502	1239	96	98809	479563	4.853	0.485	0.005	0.471	4.712	24.0
CA31	80-81	1300000	5298	2710	121	0	101429	481118	4.743	0.474	0.005	0.461	4.605	47.2
CA31	81-82	1300000	4884	3179	113	0	98979	502283	5.075	0.507	0.005	0.493	4.927	48.1
CA5	80-81	2070325	16820	269	1482	100	82957	291138	3.510	0.351	0.004	0.341	3.407	16.3
CA5	81-82	2070325	16729	641	1514	100	107415	486906	4.533	0.453	0.005	0.440	4.401	20.6
CA8	80-81	1599364	16000	782	1765	98	160786	507363	3.156	0.316	0.003	0.306	3.064	38.9
CA8	81-82	1599364	16000	1254	1242	98	113620	470427	4.140	0.414	0.004	0.402	4.020	32.5
CA6	80-81	1887838	12231	1815	2063	85	95243	445307	4.675	0.468	0.005	0.454	4.539	27.3
CA6	81-82	1887838	12231	2759	1511	86	113963	566380	4.970	0.497	0.005	0.483	4.825	30.8
CA19	80-81	2870909	25035	2103	2180	39	138226	576407	4.170	0.417	0.004	0.405	4.049	29.3
CA19	81-82	2870909	24589	1366	707	40	146200	712063	4.870	0.487	0.005	0.473	4.729	29.4
CA7	80-81	2089753	12847	2259	2406	85	142485	651202	4.570	0.457	0.005	0.444	4.437	34.1
CA7	81-82	2089753	13124	2560	2014	85	150302	715293	4.759	0.476	0.005	0.462	4.620	35.4
CA9	80-81	2487069	21413	837	1103	50	140698	500571	3.558	0.356	0.004	0.345	3.454	27.4
CA9	81-82	2549914	21953	951	1035	51	165781	650112	3.922	0.392	0.004	0.381	3.807	30.5
CA10	80-81	2061726	19498	1017	1428	100	178510	549011	3.076	0.308	0.003	0.299	2.986	39.2
CA10	81-82	2061726	19002	1897	842	100	166075	688260	4.144	0.414	0.004	0.402	4.024	37.4
CA2	80-81	2675921	14900	1776	456	10	235047	681170	2.898	0.290	0.003	0.281	2.814	46.4
CA2	81-82	2675921	15112	2106	214	10	255473	1075600	4.210	0.421	0.004	0.409	4.088	49.1
CA32	80-81	6800000	20595	463	1982	95	228228	786871	3.448	0.345	0.003	0.335	3.347	21.9
CA32	81-82	7000000	20096	821	1475	95	291199	817399	2.807	0.281	0.003	0.273	2.725	26.2

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
CA26	80-81	1723000	9945	941	1306	95	363327	1493008	4.109	0.411	0.004	0.399	3.990	47.3
CA26	81-82	1764000	10063	1220	1145	95	333535	1509404	4.525	0.453	0.005	0.439	4.394	44.4
CA28	80-81	1963456	4474	1190	1799	80	400814	1560186	3.893	0.389	0.004	0.378	3.779	47.2
CA28	81-82	1970304	4501	2013	1087	80	388326	1704387	4.389	0.439	0.004	0.426	4.261	47.8
CA29	80-81	3417490	3720	3186	0	2	543007	2548062	4.693	0.469	0.005	0.456	4.556	53.3
CA29	81-82	3570180	3697	3385	0	2	551877	2588507	4.690	0.469	0.005	0.455	4.554	52.0
CA25	80-81	5461000	18887	2711	1204	90	751405	3355757	4.466	0.447	0.004	0.434	4.336	39.0
CA25	81-82	5440800	19275	2998	927	90	771276	3614175	4.686	0.469	0.005	0.455	4.549	39.1
CA22	80-81	9780726	11401	2969	236	0	945640	4414085	4.668	0.467	0.005	0.453	4.532	47.0
CA22	81-82	9808068	11490	2969	236	0	935643	4495731	4.805	0.480	0.005	0.467	4.665	47.0
CA24	80-81	12065777	28196	2585	182	10	1201642	5511586	4.587	0.459	0.005	0.445	4.453	46.4
CA24	81-82	12065777	29313	3150	52	10	1245429	5891201	4.730	0.473	0.005	0.459	4.592	47.2
C05	80-81	311028	3424	4752	923	99	4678	14801	3.164	0.316	0.003	0.307	3.072	8.0
C05	81-82	311028	3614	5516	752	99	5855	20603	3.519	0.352	0.004	0.342	3.416	10.0
C03	80-81	1347258	15385	4883	982	61	13588	43408	3.195	0.319	0.003	0.310	3.102	4.4
C03	81-82	1347258	16538	5516	752	61	14552	50877	3.496	0.350	0.003	0.339	3.394	5.0
C09	80-81	235000	900	0	0	9	16852	56645	3.361	0.336	0.003	0.326	3.263	62.3
C09	81-82	235000	950	0	0	9	16212	71895	4.435	0.443	0.004	0.431	4.306	53.5
C01	80-81	215733	2700	5318	628	59	18929	51149	2.702	0.270	0.003	0.262	2.623	41.7
C01	81-82	215733	2800	5870	572	59	18543	67773	3.655	0.365	0.004	0.355	3.548	44.9
C06	80-81	265777	6860	5014	816	87	22244	96160	4.323	0.432	0.004	0.420	4.197	40.5
C06	81-82	265777	6736	6003	549	87	25211	88201	3.499	0.350	0.003	0.340	3.397	39.5
C08	80-81	208056	656	4508	0	70	26954	87396	3.242	0.324	0.003	0.315	3.148	57.1
C08	81-82	208056	630	5255	0	70	27816	106810	3.840	0.384	0.004	0.373	3.728	58.1
C012	80-81	222179	1097	4692	758	32	34808	58485	1.680	0.168	0.002	0.163	1.631	46.3
C012	81-82	225504	1133	4887	756	32	31846	68800	2.160	0.216	0.002	0.210	2.097	52.0
C02	80-81	324821	3438	4770	918	74	29070	84757	2.916	0.292	0.003	0.283	2.831	42.2
C02	81-82	324821	3421	5515	752	74	35119	112087	3.192	0.319	0.003	0.310	3.099	46.5
C010	80-81	331545	932	4770	918	42	51217	166011	3.241	0.324	0.003	0.315	3.147	58.0
C010	81-82	331545	914	5595	752	42	52113	181432	3.482	0.348	0.003	0.338	3.380	56.9
C07	80-81	571751	1477	4499	1293	66	51741	111084	2.147	0.215	0.002	0.208	2.084	50.6
C07	81-82	585951	1460	5385	1236	64	55580	152713	2.748	0.275	0.003	0.267	2.668	49.6
C011	80-81	11665690	1900	5379	730	26	113601	317030	2.791	0.279	0.003	0.271	2.709	55.9
C011	81-82	1166569	1900	6208	381	26	104934	330110	3.146	0.315	0.003	0.305	3.054	55.2
C017	80-81	835722	4470	4342	1715	76	128840	356221	2.765	0.276	0.003	0.268	2.684	55.5
C017	81-82	865765	4638	4804	1401	82	133544	423103	3.168	0.317	0.003	0.308	3.076	53.6

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
CD16	80-81	2559000	10871	5310	0	40	330273	1016271	3.077	0.308	0.003	0.299	2.987	56.8
CD16	81-82	2559000	10322	5870	0	40	318821	1147524	3.599	0.360	0.004	0.349	3.494	56.1
CD14	80-81	1652818	1762	4770	918	95	403348	1128702	2.798	0.280	0.003	0.272	2.717	50.9
CD14	81-82	1652818	1959	5516	752	95	390543	1227075	3.142	0.314	0.003	0.305	3.050	48.7
CD15	80-81	6991841	9822	4540	1232	27	864609	2461594	2.847	0.285	0.003	0.276	2.764	51.4
CD15	81-82	7200237	10063	5155	870	28	900290	2928401	3.253	0.325	0.003	0.316	3.158	51.3
CD13	80-81	7374448	4200	6280	161	29	860947	2838310	3.297	0.330	0.003	0.320	3.201	48.0
CD13	81-82	7371777	4200	6423	187	29	917603	3501227	3.816	0.382	0.004	0.370	3.704	49.3
CD4	80-81	4078079	18083	5427	619	40	854591	2618138	3.064	0.306	0.003	0.297	2.974	50.5
CD4	81-82	4215166	18651	5936	427	40	993129	3230268	3.253	0.325	0.003	0.316	3.158	53.0
CT3	80-81	110000	690	5893	988	1	42	104	2.476	0.248	0.002	0.240	2.404	0.3
CT3	81-82	110000	720	6091	676	1	171	1062	6.211	0.621	0.006	0.603	6.030	1.1
CT8	80-81	563079	3763	6193	0	10	3849	16369	4.253	0.425	0.004	0.413	4.129	3.9
CT8	81-82	563079	3920	6745	0	10	35271	203996	5.784	0.578	0.006	0.562	5.615	31.9
CT6	80-81	5846690	16001	6383	819	31	43825	222998	5.088	0.509	0.005	0.494	4.940	2.5
CT6	81-82	5846690	16256	6333	641	31	43490	280301	6.445	0.645	0.006	0.626	6.257	2.5
CT1	80-81	1052852	1782	6132	0	20	17907	67844	3.789	0.379	0.004	0.368	3.678	13.5
CT1	81-82	1052852	1749	6160	0	20	47482	203061	4.277	0.428	0.004	0.415	4.152	35.0
CT4	80-81	1287000	6624	5560	1470	69	65326	270985	4.148	0.415	0.004	0.403	4.027	22.8
CT4	81-82	1287000	6021	5980	1012	69	49158	269037	5.473	0.547	0.005	0.531	5.313	19.9
CT7	80-81	2000000	2616	6169	600	23	117359	656144	5.591	0.559	0.006	0.543	5.428	31.8
CT7	81-82	2000000	2618	6350	600	23	93690	594813	6.349	0.635	0.006	0.616	6.164	26.0
CT5	80-81	1321594	1742	6239	754	27	116012	433386	3.736	0.374	0.004	0.363	3.627	55.3
CT5	81-82	1321594	1726	6342	616	27	123336	715683	5.803	0.580	0.006	0.563	5.634	55.4
CT9	80-81	10570848	9100	5735	978	0	124394	563246	4.528	0.453	0.005	0.440	4.396	3.9
CT9	81-82	10675900	9100	5944	590	0	714367	3374225	4.723	0.472	0.005	0.459	4.586	22.8
DC3	80-81	1517300	8825	3774	2085	100	21650	101870	4.705	0.471	0.005	0.457	4.568	5.3
DC3	81-82	1517300	8770	4275	1544	100	25459	148989	5.852	0.585	0.006	0.568	5.682	6.2
DC2	80-81	4300000	0	3789	1691	70	55104	255567	4.638	0.464	0.005	0.450	4.503	4.5
DC2	81-82	4300000	0	4267	1417	70	63183	368603	5.834	0.583	0.006	0.566	5.664	5.2
DC4	80-81	3706355	13780	3774	2069	95	38713	182483	4.714	0.471	0.005	0.458	4.576	3.2
DC4	81-82	4074431	13488	4275	1485	95	219276	1199434	5.470	0.547	0.005	0.531	5.311	18.0
DC1	80-81	3206936	11960	3774	2112	83	255937	1052181	4.111	0.411	0.004	0.399	3.991	27.8
DC1	81-82	3295065	12231	4275	1485	83	305947	1659896	5.425	0.543	0.005	0.527	5.267	32.4
DE1	80-81	695831	2026	5147	1073	50	13159	113351	8.614	0.861	0.009	0.836	8.363	8.7
DE1	81-82	695831	2099	5295	1009	50	15796	115125	7.288	0.729	0.007	0.708	7.076	10.9

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
DE2	80-81	4934063	19258	5178	1271	80	231085	1089691	4.716	0.472	0.005	0.458	4.578	18.6
DE2	81-82	5034617	18619	5422	1079	80	251027	1175841	4.684	0.468	0.005	0.455	4.548	19.1
FL22	80-81	138704	1969	870	3420	85	134	610	4.552	0.455	0.005	0.442	4.420	0.7
FL22	81-82	183176	2198	545	3614	85	206	1027	4.985	0.499	0.005	0.484	4.840	0.9
FL3	80-81	257166	3686	218	4100	69	13	34	2.615	0.262	0.003	0.254	2.539	
FL3	81-82	260050	3962	220	4010	68	2176	3064	1.408	0.141	0.001	0.137	1.367	4.0
FL10	80-81	259705	2952	1764	1962	94	4731	16910	3.574	0.357	0.004	0.347	3.470	8.4
FL10	81-82	265271	2957	1242	1731	94	3815	14794	3.878	0.388	0.004	0.376	3.765	7.1
FL23	80-81	362029	4968	870	3420	85	4610	15869	3.442	0.344	0.003	0.334	3.342	6.1
FL23	81-82	362029	4901	545	3614	85	4283	17747	4.144	0.414	0.004	0.402	4.023	5.9
FL4	80-81	464700	8850	1204	2955	89	3847	17503	4.550	0.455	0.005	0.442	4.417	3.6
FL4	81-82	644670	9292	845	2912	89	4562	19291	4.229	0.423	0.004	0.411	4.105	4.3
FL11	80-81	1992943	33964	218	4038	80	19250	138720	7.206	0.721	0.007	0.700	6.996	3.7
FL11	81-82	2137564	33379	150	4607	81	6553	64875	9.900	0.990	0.010	0.961	9.612	1.2
FL5	80-81	486989	1103	978	3198	95	11163	41018	3.674	0.367	0.004	0.357	3.567	10.2
FL5	81-82	486989	1094	601	3246	95	10516	46935	4.463	0.446	0.004	0.433	4.333	9.3
FL14	80-81	850000	2350	892	3599	100	26403	79912	3.027	0.303	0.003	0.294	2.938	18.5
FL14	81-82	850000	2350	409	3421	100	19265	84690	4.396	0.440	0.004	0.427	4.268	14.7
FL1	80-81	824275	9500	60	300	100	51891	158520	3.055	0.305	0.003	0.297	2.966	20.0
FL1	81-82	824275	9500	60	300	100	34794	145387	4.179	0.418	0.004	0.406	4.057	14.9
FL21	80-81	882232	3974	1950	2665	97	54175	176827	3.264	0.326	0.003	0.317	3.169	23.2
FL21	81-82	914469	3231	1735	2467	97	59499	228476	3.840	0.384	0.004	0.373	3.728	24.2
FL18	80-81	4560000	13922	271	4234	98	87586	374701	4.278	0.428	0.004	0.415	4.153	8.0
FL18	81-82	4662000	12847	150	4607	98	93676	531718	5.676	0.568	0.006	0.551	5.511	8.0
FL7	80-81	1632270	5379	1904	2630	80	146982	499768	3.400	0.340	0.003	0.330	3.301	38.8
FL7	81-82	1632270	4964	1584	2499	85	120214	510891	4.250	0.425	0.004	0.413	4.126	31.7
FL15	80-81	5195791	18545	1904	2630	71	321356	1072388	3.337	0.334	0.003	0.324	3.240	26.8
FL15	81-82	5239602	18452	1584	2499	79	250574	1037609	4.141	0.414	0.004	0.402	4.020	20.4
FL16	80-81	1074525	9374	870	4424	93	272710	0						58.9
FL16	81-82	1243631	8813	578	3613	94	271185	0						57.3
FL20	80-81	3605781	17640	978	3198	97	325467	1006632	3.093	0.309	0.003	0.300	3.003	33.2
FL20	81-82	3867351	18370	801	3046	97	383080	1409633	3.680	0.368	0.004	0.357	3.573	36.7
FL17	80-81	10795890	29088	1353	2940	70	1299679	3754416	2.889	0.289	0.003	0.280	2.805	41.3
FL17	81-82	10986810	27710	855	2926	70	1238160	4129164	3.335	0.333	0.003	0.324	3.238	38.9
GA13	80-81	35737	347	2958	2424	100	1460	4547	3.114	0.311	0.003	0.302	3.024	12.5
GA13	81-82	35737	352	3098	1748	100	1693	7010	4.141	0.414	0.004	0.402	4.020	13.6

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
6A2	80-81	229937	1631	2378	2143	71	4620	17693	3.830	0.383	0.004	0.372	3.718	11.6
6A2	81-82	229937	1539	2378	2143	71	4163	20203	4.853	0.485	0.005	0.471	4.712	11.1
6A14	80-81	142949	1357	2958	2424	100	6076	21593	3.554	0.355	0.004	0.345	3.450	18.3
6A14	81-82	142949	1391	3098	1748	100	6585	29963	4.550	0.455	0.005	0.442	4.418	18.5
6A11	80-81	1844970	57180	2958	2470	81	9240	33258	3.599	0.360	0.004	0.349	3.495	2.5
6A11	81-82	1874511	56350	3098	1853	83	10311	44170	4.284	0.428	0.004	0.416	4.159	2.7
6A15	80-81	434134	935	2416	2179	92	14222	69658	4.898	0.490	0.005	0.476	4.755	24.0
6A15	81-82	434134	935	1952	2295	92	10736	61169	5.698	0.570	0.006	0.553	5.532	21.2
6A7	80-81	182662	1401	3007	2280	76	11214	3684	3.286	0.329	0.003	0.319	3.190	49.8
6A7	81-82	182662	1361	3033	2053	76	12655	50457	3.987	0.399	0.004	0.387	3.871	55.7
6A4	80-81	540743	2521	2852	2271	87	21511	73456	3.415	0.341	0.003	0.332	3.315	20.4
6A4	81-82	540743	2543	3040	1793	88	20155	83338	4.135	0.413	0.004	0.401	4.014	18.9
6A6	80-81	627232	3745	2368	2596	99	24530	76519	3.119	0.312	0.003	0.303	3.029	24.0
6A6	81-82	627682	3651	2278	2324	99	25054	96524	3.853	0.385	0.004	0.374	3.740	20.9
6A3	80-81	529696	5390	2361	2351	83	25406	103648	4.080	0.408	0.004	0.396	3.961	24.5
6A3	81-82	529696	5701	2272	2334	83	29910	111748	3.736	0.374	0.004	0.363	3.627	27.0
6A12	80-81	1031845	2714	2167	2488	75	37057	131041	3.536	0.354	0.004	0.343	3.433	27.5
6A12	81-82	1046648	2756	2247	2166	85	35888	167097	4.656	0.466	0.005	0.452	4.520	23.5
6A1	80-81	601640	520	2958	2470	35	22507	60886	2.705	0.271	0.003	0.263	2.626	25.3
6A1	81-82	601640	540	3098	1853	37	40964	157425	3.843	0.384	0.004	0.373	3.731	45.0
6A8	80-81	890792	2770	2181	2240	76	46076	186103	4.039	0.404	0.004	0.392	3.921	34.1
6A8	81-82	949312	2875	2255	2371	77	48811	231457	4.742	0.474	0.005	0.460	4.604	34.5
6A17	80-81	1361494	4258	3082	1982	88	71560	232202	3.245	0.324	0.003	0.315	3.150	28.3
6A17	81-82	1364897	4717	2269	1748	88	76218	316308	4.150	0.415	0.004	0.403	4.029	28.0
6A10	80-81	1729583	6327	0	0	96	71400	225738	3.162	0.316	0.003	0.307	3.070	20.8
6A10	81-82	1729583	6648	0	0	96	79015	283452	3.587	0.359	0.004	0.348	3.483	21.5
6A5	80-81	843371	1434	2370	2140	38	98870	304975	3.085	0.308	0.003	0.299	2.995	42.7
6A5	81-82	843371	1425	2378	2143	38	108625	433045	3.987	0.399	0.004	0.387	3.870	45.2
6A9	80-81	4156497	11261	2957	2470	86	331314	815127	2.460	0.246	0.002	0.239	2.389	30.5
6A9	81-82	4231108	11158	3091	1877	86	299501	1134538	3.788	0.379	0.004	0.368	3.678	27.8
6A16	80-81	6936411	25679	3007	2280	80	678516	1744456	2.571	0.257	0.003	0.250	2.496	33.4
6A16	81-82	6943448	25909	3033	2053	80	693156	2375926	3.428	0.343	0.003	0.333	3.328	31.5
H13	80-81	5981936	20319	0	4492	55	30000	405685	13.523	1.352	0.014	1.313	13.129	3.6
H13	81-82	5981936	20629	0	4400	55	29750	416499	14.000	1.400	0.014	1.359	13.592	3.6
IA5	80-81	8476550	23272	6329	883	49	2716	7379	2.717	0.272	0.003	0.264	2.638	0.1
IA5	81-82	8476550	23142	7368	654	49	1615	5675	3.514	0.351	0.004	0.341	3.412	

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
IA7	80-81	171862	2421	6149	872	90	7336	26484	3.610	0.361	0.004	0.350	3.505	21.7
IA7	81-82	181382	2319	6455	1017	92	9043	38734	4.283	0.428	0.004	0.416	4.159	24.3
IA9	80-81	3138820	9992	6805	842	41	11100	37820	3.407	0.341	0.003	0.331	3.308	1.0
IA9	81-82	3138820	9818	7966	560	41	14100	62785	4.453	0.445	0.004	0.432	4.323	1.2
IA6	80-81	0	323	0	0	0	20790	62062	2.985	0.299	0.003	0.290	2.898	73.6
IA6	81-82	0	295	0	0	0	20719	69913	3.374	0.337	0.003	0.328	3.276	72.9
IA11	80-81	251324	2488	6153	871	100	30774	98020	3.185	0.319	0.003	0.309	3.092	38.8
IA11	81-82	251324	2884	7414	820	100	23881	101196	4.238	0.424	0.004	0.411	4.114	32.5
IA12	80-81	376520	605	6182	845	9	32055	115599	3.606	0.361	0.004	0.350	3.501	62.1
IA12	81-82	376520	535	7368	823	9	33418	153391	4.590	0.459	0.005	0.446	4.456	64.0
IA1	80-81	326504	1062	6203	0	15	37421	116020	3.100	0.310	0.003	0.301	3.010	68.9
IA1	81-82	326504	1089	7367	0	15	33502	127754	3.813	0.381	0.004	0.370	3.702	60.1
IA3	80-81	512600	8116	233	128	99	31600	84911	2.687	0.269	0.003	0.261	2.609	29.2
IA3	81-82	512600	8409	246	117	99	48969	141396	2.887	0.289	0.003	0.280	2.803	37.7
IA10	80-81	476033	1100	6805	900	25	49746	174108	3.500	0.350	0.003	0.340	3.398	57.5
IA10	81-82	507635	1100	7966	583	30	49460	229570	4.642	0.464	0.005	0.451	4.506	57.0
IA2	80-81	562470	1348	5730	1050	36	56237	160848	2.860	0.286	0.003	0.278	2.777	56.4
IA2	81-82	557342	1305	6785	912	38	62092	210839	3.396	0.340	0.003	0.330	3.297	54.3
IA4	80-81	1652077	5577	5731	1232	50	202461	522868	2.583	0.258	0.003	0.251	2.507	52.2
IA4	81-82	1518144	5612	6757	1008	54	188437	638218	3.387	0.339	0.003	0.329	3.288	49.8
IA8	80-81	8392241	25100	5538	1345	50	1069811	3056000	2.857	0.286	0.003	0.277	2.773	26.1
IA8	81-82	8405541	26464	6517	920	50	656311	2033000	3.098	0.310	0.003	0.301	3.007	14.0
ID4	80-81	1549071	5940	7078	200	45	5490	37800	6.885	0.689	0.007	0.668	6.685	1.7
ID4	81-82	1569119	5975	7954	200	46	4520	30500	6.748	0.675	0.007	0.655	6.551	1.2
ID3	80-81	345048	1440	4802	793	40	38320	78649	2.052	0.205	0.002	0.199	1.993	50.2
ID3	81-82	345048	1413	5338	843	40	38567	92925	2.409	0.241	0.002	0.234	2.339	47.7
ID1	80-81	767020	9644	5502	504	100	87788	309667	3.527	0.353	0.004	0.342	3.425	28.5
ID1	81-82	767020	10426	6121	658	100	104324	509048	4.879	0.488	0.005	0.474	4.737	31.3
ID5	80-81	2618945	7535	6192	98	0	321615	1335901	4.154	0.415	0.004	0.403	4.033	45.1
ID5	81-82	2618945	7696	7012	276	0	344611	1654393	4.801	0.480	0.005	0.466	4.661	46.0
IL26	80-81	196300	3596	6690	692	100	2490	8662	3.479	0.348	0.003	0.338	3.377	3.5
IL26	81-82	196300	4344	7125	476	100	231	959	4.152	0.415	0.004	0.403	4.031	0.4
IL21	80-81	19560	31	6372	0	0	1812	7110	3.924	0.392	0.004	0.381	3.810	96.3
IL21	81-82	19560	24	7179	0	0	1928	9120	4.730	0.473	0.005	0.459	4.593	97.1
IL38	80-81	117000	203	5944	977	100	3303	11418	3.457	0.346	0.003	0.336	3.356	12.1
IL38	81-82	117000	201	6261	917	100	3095	12096	3.908	0.391	0.004	0.379	3.794	12.5

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
IL36	80-81	115645	320	5259	2139	22	6541	23049	3.524	0.352	0.004	0.342	3.421	66.2
IL36	81-82	96060	333	6052	1878	22	6395	24767	3.873	0.387	0.004	0.376	3.760	67.0
IL39	80-81	151339	150	6625	862	95	11129	37275	3.349	0.335	0.003	0.325	3.252	31.7
IL39	81-82	156569	150	7429	674	95	11222	41622	3.709	0.371	0.004	0.360	3.601	31.4
IL29	80-81	232655	1692	111	105	100	11201	39769	3.550	0.355	0.004	0.345	3.447	22.1
IL29	81-82	226980	1805	131	91	100	12326	51710	4.195	0.420	0.004	0.407	4.073	25.2
IL14	80-81	96829	383	0	0	85	18375	66125	3.599	0.360	0.004	0.349	3.494	11.6
IL14	81-82	96829	369	0	0	95	17196	69633	4.049	0.405	0.004	0.393	3.931	10.2
IL33	80-81	160305	215	5259	1560	95	19010	59575	3.134	0.313	0.003	0.304	3.043	24.2
IL33	81-82	160305	192	6052	1099	95	18799	67271	3.578	0.358	0.004	0.347	3.474	27.5
IL19	80-81	312800	0	5740	1482	100	22971	71043	3.093	0.309	0.003	0.300	3.003	20.1
IL19	81-82	312800	0	6052	1088	100	19708	85000	4.313	0.431	0.004	0.419	4.187	19.0
IL2	80-81	253927	855	6372	813	38	20169	71072	3.524	0.352	0.004	0.342	3.421	52.1
IL2	81-82	267085	934	7179	669	42	24059	89951	3.739	0.374	0.004	0.363	3.630	50.7
IL27	80-81	266391	2575	4551	1417	72	24591	74738	3.039	0.304	0.003	0.295	2.951	45.3
IL27	81-82	266391	2551	4952	1387	72	26433	92858	3.513	0.351	0.004	0.341	3.411	46.7
IL3	80-81	343138	5002	5829	427	85	28170	94119	3.341	0.334	0.003	0.324	3.244	31.2
IL3	81-82	343138	4556	6667	425	85	27499	109647	3.987	0.399	0.004	0.387	3.871	32.3
IL9	80-81	280737	458	5944	1256	47	32465	111223	3.426	0.343	0.003	0.333	3.326	64.7
IL9	81-82	280737	406	6261	923	47	27722	107816	3.889	0.389	0.004	0.378	3.776	63.4
IL11	80-81	642595	5820	5942	1256	85	24172	74844	3.096	0.310	0.003	0.301	3.006	19.6
IL11	81-82	652085	6136	6261	923	85	30021	106734	3.555	0.356	0.004	0.345	3.452	21.6
IL17	80-81	271263	2496	4452	1417	71	28542	104440	3.659	0.366	0.004	0.355	3.553	44.1
IL17	81-82	271263	2586	5217	1387	71	32101	150321	4.683	0.468	0.005	0.455	4.546	49.7
IL37	80-81	304594	2171	6372	975	40	30211	122361	4.050	0.405	0.004	0.393	3.932	58.9
IL37	81-82	304594	2311	7179	613	40	32403	152678	4.712	0.471	0.005	0.457	4.575	60.9
IL7	80-81	352690	2150	5019	53	34	35385	107245	3.031	0.303	0.003	0.294	2.943	59.6
IL7	81-82	352690	2000	5980	57	34	35013	125246	3.577	0.358	0.004	0.347	3.473	58.4
IL32	80-81	560093	1951	5259	1560	100	38736	121728	3.143	0.314	0.003	0.305	3.051	24.0
IL32	81-82	559012	1959	6052	1099	100	36792	130582	3.549	0.355	0.004	0.345	3.446	24.4
IL20	80-81	546149	656	5259	609	30	41302	136111	3.296	0.330	0.003	0.320	3.200	49.9
IL20	81-82	546149	636	6052	299	30	39847	171125	4.295	0.429	0.004	0.417	4.169	48.2
IL31	80-81	534345	3857	6372	975	60	47913	188372	3.932	0.393	0.004	0.382	3.817	41.4
IL31	81-82	534345	3888	7179	613	60	43562	205179	4.710	0.471	0.005	0.457	4.573	39.3
IL28	80-81	670111	840	5381	2465	45	46800	145480	3.109	0.311	0.003	0.302	3.018	44.5
IL28	81-82	670111	836	5508	1915	55	49624	178371	3.594	0.359	0.004	0.349	3.490	45.6

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	LAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
IL10	80-81	456777	2208	6369	970	100	52504	177400	3.379	0.338	0.003	0.328	3.280	32.1
IL10	81-82	456777	2237	7179	613	100	57978	221600	3.822	0.382	0.004	0.371	3.711	36.2
IL8	80-81	480372	2720	6494	682	68	62135	217000	3.492	0.349	0.003	0.339	3.391	55.3
IL8	81-82	480372	2684	6699	656	68	65837	224000	3.402	0.340	0.003	0.330	3.303	54.3
IL6	80-81	675000	1124	6077	0	50	68575	232587	3.392	0.339	0.003	0.329	3.293	57.1
IL6	81-82	675000	1154	6645	0	50	67380	254715	3.780	0.378	0.004	0.367	3.670	56.6
IL5	80-81	600000	32882	6372	907	90	62202	207066	3.329	0.333	0.003	0.323	3.232	26.4
IL5	81-82	600000	35847	7179	682	90	68138	250339	3.674	0.367	0.004	0.357	3.567	27.4
IL35	80-81	6269478	21446	4327	1793	84	64515	227710	3.530	0.353	0.004	0.343	3.427	2.8
IL35	81-82	6357120	21116	4706	1301	84	70244	300393	4.276	0.428	0.004	0.415	4.152	3.1
IL22	80-81	825391	5900	6372	682	98	67741	256409	3.785	0.379	0.004	0.367	3.675	29.4
IL22	81-82	825391	6007	7179	613	98	70532	322059	4.566	0.457	0.005	0.443	4.433	28.6
IL45	80-81	722200	9033	6440	920	85	68600	212239	3.094	0.309	0.003	0.300	3.004	31.2
IL45	81-82	722200	9098	7060	735	85	78500	274026	3.491	0.349	0.003	0.339	3.389	34.9
IL30	80-81	595000	638	6626	671	66	90197	291063	3.227	0.323	0.003	0.313	3.133	55.1
IL30	81-82	595000	708	7444	649	66	84533	308572	3.650	0.365	0.004	0.354	3.544	54.6
IL15	80-81	753875	951	5944	1256	54	72275	225494	3.120	0.312	0.003	0.303	3.029	53.3
IL15	81-82	753875	941	6324	923	54	85755	315783	3.682	0.368	0.004	0.358	3.575	58.2
IL1	80-81	983620	2377	6213	1072	34	78550	272059	3.464	0.346	0.003	0.336	3.363	53.5
IL1	81-82	984908	2384	7040	714	34	88015	354272	4.025	0.403	0.004	0.391	3.908	56.5
IL16	80-81	721625	1016	6521	682	15	97112	389047	4.006	0.401	0.004	0.389	3.889	67.0
IL16	81-82	721625	1052	6700	682	17	97613	459887	4.711	0.471	0.005	0.457	4.574	67.0
IL18	80-81	732963	2816	0	0	51	0	0						
IL18	81-82	732963	2759	0	0	51	121310	469977	3.874	0.387	0.004	0.376	3.761	94.7
IL44	80-81	1246000	2390	6372	975	60	126505	411000	3.249	0.325	0.003	0.315	3.154	50.3
IL44	81-82	1278000	2411	7179	613	60	132913	490000	3.687	0.369	0.004	0.358	3.579	50.5
IL12	80-81	2763947	4533	6449	919	58	362300	1732695	4.782	0.478	0.005	0.464	4.643	40.8
IL12	81-82	2763947	4515	7067	732	66	143700	754412	5.250	0.525	0.005	0.510	5.097	15.7
IL13	80-81	752387	1676	6133	1044	55	143181	469293	3.278	0.328	0.003	0.318	3.182	58.8
IL13	81-82	752387	1700	6623	839	55	149800	549874	3.671	0.367	0.004	0.356	3.564	60.6
IL4	80-81	1340278	5006	4712	1402	85	182145	519636	2.853	0.285	0.003	0.277	2.770	52.1
IL4	81-82	1384825	5010	6234	1072	85	178002	598312	3.361	0.336	0.003	0.326	3.263	49.2
IL24	80-81	1651558	3066	5914	747	40	212762	834374	3.922	0.392	0.004	0.381	3.807	45.6
IL24	81-82	1624108	3066	7122	617	36	224268	1058871	4.721	0.472	0.005	0.458	4.584	47.8
IL41	80-81	3276669	18903	6439	975	100	252556	990201	3.921	0.392	0.004	0.381	3.807	18.4
IL41	81-82	3376669	18480	7204	688	100	253633	1170134	4.613	0.461	0.005	0.448	4.479	18.4

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	LAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
IL34	80-81	2331470	8318	4452	1954	92	277094	814258	2.939	0.294	0.003	0.205	2.853	36.8
IL34	81-82	2331470	8709	5217	1348	92	260265	906674	3.484	0.348	0.003	0.338	3.382	35.8
IL43	80-81	4398993	11886	4607	2078	80	505696	1414452	2.797	0.280	0.003	0.272	2.716	50.7
IL43	81-82	4398993	11860	6261	923	80	523907	1842487	3.517	0.352	0.004	0.341	3.414	52.2
IL40	80-81	4020266	4701	6439	975	85	545685	2091425	3.833	0.383	0.004	0.372	3.721	29.6
IL40	81-82	4063724	4568	7204	688	85	546243	2514133	4.603	0.460	0.005	0.447	4.469	30.6
IL23	80-81	5193886	20735	6606	793	78	736552	2472558	3.357	0.336	0.003	0.326	3.259	46.8
IL23	81-82	5193886	20861	7400	623	78	761425	2855257	3.750	0.375	0.004	0.364	3.641	49.3
IL25	80-81	5306961	9988	6484	664	40	839647	2915732	3.473	0.347	0.003	0.337	3.371	52.6
IL25	81-82	5451459	9993	6797	723	40	881862	3436228	3.897	0.390	0.004	0.378	3.783	53.7
IL42	80-81	11987216	73354	5670	1238	71	2143003	7277247	3.396	0.340	0.003	0.330	3.297	56.2
IL42	81-82	12531296	76842	6033	825	71	2385963	9473605	3.971	0.397	0.004	0.385	3.855	66.0
IN2	80-81	140000	345	2230	983	100	7002	19764	2.823	0.282	0.003	0.274	2.740	37.6
IN2	81-82	140000	338	1822	967	100	7464	23267	3.117	0.312	0.003	0.303	3.026	38.7
IN16	80-81	90509	527	4548	1389	51	8559	28254	3.301	0.330	0.003	0.320	3.205	61.0
IN16	81-82	90509	548	4399	1351	51	8437	34039	4.034	0.403	0.004	0.392	3.917	62.4
IN6	80-81	188645	470	6282	925	31	9130	29893	3.274	0.327	0.003	0.318	3.179	28.3
IN6	81-82	188645	438	6827	717	31	8687	32668	3.761	0.376	0.004	0.365	3.651	29.8
IN18	80-81	223000	1100	6283	0	49	9938	29356	2.954	0.295	0.003	0.287	2.868	41.0
IN18	81-82	223000	1200	6827	0	49	10776	37540	3.484	0.348	0.003	0.338	3.382	41.8
IN3	80-81	139924	581	6383	877	71	15710	47132	3.000	0.300	0.003	0.291	2.913	39.4
IN3	81-82	139924	571	6827	731	71	12529	53004	4.231	0.423	0.004	0.411	4.107	35.7
IN9	80-81	0	0	0	0	0	0	0						
IN9	81-82	0	1300	6863	0	0	15887	63210	3.979	0.398	0.004	0.386	3.863	51.1
IN10	80-81	407858	2381	4597	1830	96	18999	51142	2.692	0.269	0.003	0.261	2.613	18.3
IN10	81-82	413258	2540	4757	1304	95	22257	72853	3.273	0.327	0.003	0.318	3.178	20.9
IN8	80-81	439058	1209	6374	669	28	39434	116045	2.943	0.294	0.003	0.286	2.857	53.4
IN8	81-82	439058	1137	6806	675	28	38557	131196	3.403	0.340	0.003	0.330	3.304	49.2
IN7	80-81	334320	633	5601	1247	34	40605	121833	3.000	0.300	0.003	0.291	2.913	52.3
IN7	81-82	334320	606	5913	929	34	40838	136668	3.347	0.335	0.003	0.325	3.249	50.2
IN20	80-81	523991	1156	7570	597	28	67635	196563	2.906	0.291	0.003	0.282	2.822	59.1
IN20	81-82	523991	1065	7153	500	29	62035	212900	3.432	0.343	0.003	0.333	3.332	55.8
IN5	80-81	727541	1049	5927	1038	35	68004	187043	2.750	0.275	0.003	0.267	2.670	46.1
IN5	81-82	727541	1053	6321	672	35	67775	214230	3.161	0.316	0.003	0.307	3.069	46.5
IN15	80-81	646000	1218	6283	731	21	72053	214872	2.982	0.298	0.003	0.290	2.895	64.4
IN15	81-82	693000	1127	6872	929	22	70662	239390	3.388	0.339	0.003	0.329	3.289	61.4

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
IN13	80-81	12404576	31877	5601	1247	65	75647	252729	3.341	0.334	0.003	0.324	3.244	1.9
IN13	81-82	12405196	32229	5526	929	65	97110	347991	3.583	0.358	0.004	0.348	3.479	2.3
IN14	80-81	1558595	17042	5601	1079	0	92311	306606	3.321	0.332	0.003	0.322	3.225	36.5
IN14	81-82	1669046	18037	5913	975	0	108477	390549	3.600	0.360	0.004	0.350	3.495	35.7
IN22	80-81	5722179	8925	6109	959	54	97873	282160	2.883	0.288	0.003	0.280	2.799	7.0
IN22	81-82	5727377	9023	6624	647	54	123243	409511	3.323	0.332	0.003	0.323	3.226	8.4
IN4	80-81	985141	2300	5433	1054	47	148000	439515	2.970	0.297	0.003	0.288	2.883	53.3
IN4	81-82	985141	2315	6152	1406	47	159400	525247	3.295	0.330	0.003	0.320	3.199	56.0
IN21	80-81	831051	3845	4607	1739	49	169818	278114	1.638	0.164	0.002	0.159	1.590	67.5
IN21	81-82	831051	3612	4757	1480	49	172978	326337	1.887	0.189	0.002	0.183	1.832	67.1
IN11	80-81	3835057	12362	4946	1176	90	245481	612088	2.493	0.249	0.002	0.242	2.421	17.0
IN11	81-82	3835057	12091	5578	700	90	201797	787829	3.904	0.390	0.004	0.379	3.790	13.7
IN1	80-81	4855077	16662	6386	1174	45	221362	659687	2.980	0.298	0.003	0.289	2.893	15.3
IN1	81-82	4855077	16775	6675	749	45	255910	864390	3.378	0.338	0.003	0.328	3.279	17.7
KS2	80-81	188222	1199	4075	1772	98	0	0						
KS2	81-82	203063	1695	5100	1605	98	9721	34344	3.533	0.353	0.004	0.343	3.430	26.3
KS1	80-81	265962	1436	4258	2122	100	17532	33288	1.899	0.190	0.002	0.184	1.843	36.4
KS1	81-82	265962	1456	4969	1449	100	20243	46217	2.283	0.228	0.002	0.222	2.217	38.2
KS7	80-81	347386	494	4746	854	38	22853	44868	1.963	0.196	0.002	0.191	1.906	54.9
KS7	81-82	354486	454	5690	289	40	23968	56962	2.377	0.238	0.002	0.231	2.307	57.6
KS8	80-81	377466	594	4936	1721	52	31851	83586	2.624	0.262	0.003	0.255	2.548	59.6
KS8	81-82	377466	527	5694	1071	52	38687	130623	3.376	0.338	0.003	0.328	3.278	71.8
KS11	80-81	820509	4269	4788	1827	73	43180	111194	2.575	0.258	0.003	0.250	2.500	28.8
KS11	81-82	818109	4351	5600	1088	73	56655	197509	3.486	0.349	0.003	0.338	3.385	36.1
KS9	80-81	1379257	4652	3738	2265	75	79525	202684	2.549	0.255	0.003	0.247	2.474	36.1
KS9	81-82	1405041	4517	4575	1396	75	89447	311810	3.486	0.349	0.003	0.338	3.384	40.1
KS3	80-81	1439065	5063	4402	2460	95	92267	213183	2.311	0.231	0.002	0.224	2.243	35.3
KS3	81-82	1439065	4614	5148	1136	95	98633	330706	3.353	0.335	0.003	0.326	3.255	38.2
KS12	80-81	1498438	10756	4075	2345	75	196761	463269	2.354	0.235	0.002	0.229	2.286	37.3
KS12	81-82	1495975	11092	5100	1524	75	225410	727263	3.226	0.323	0.003	0.313	3.132	40.5
KS10	80-81	5017094	22189	4788	1827	85	592580	1584262	2.673	0.267	0.003	0.260	2.596	42.6
KS10	81-82	5019444	22020	5444	1157	85	597831	2117155	3.541	0.354	0.004	0.344	3.438	42.8
KS6	80-81	5289233	18298	4625	1664	50	1010280	1904080	1.885	0.188	0.002	0.183	1.830	59.8
KS6	81-82	5572768	17979	5323	1223	50	1057109	2340609	2.214	0.221	0.002	0.215	2.150	60.2
KY7	80-81	232348	545	4683	770	75	9773	34584	3.539	0.354	0.004	0.344	3.436	24.1
KY7	81-82	232348	613	4683	770	75	14937	48671	3.258	0.326	0.003	0.316	3.164	34.3

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
KY8	80-81	615737	1778	4349	1726	53	14273	42311	2.964	0.296	0.003	0.288	2.878	13.4
KY8	81-82	615737	1819	4746	1240	53	15139	55247	3.649	0.365	0.004	0.354	3.543	13.7
KY9	80-81	325626	611	4888	1370	18	34679	101644	2.931	0.293	0.003	0.285	2.846	62.1
KY9	81-82	325626	642	4891	1062	18	15694	75762	4.827	0.483	0.005	0.469	4.687	36.4
KY2	80-81	308095	1125	4357	1733	62	18574	72812	3.920	0.392	0.004	0.381	3.806	41.1
KY2	81-82	308095	1156	4743	1472	62	18299	71730	3.920	0.392	0.004	0.381	3.806	38.4
KY3	80-81	247296	789	4597	1830	80	20711	62113	2.999	0.300	0.003	0.291	2.912	43.5
KY3	81-82	249296	790	4757	1310	80	21930	81637	3.723	0.372	0.004	0.361	3.614	44.5
KY1	80-81	592077	1179	4888	1062	31	49756	181399	3.646	0.365	0.004	0.354	3.540	55.7
KY1	81-82	592077	1160	4891	1094	31	46116	205114	4.448	0.445	0.004	0.432	4.318	53.6
KY6	80-81	885635	7970	5493	1198	92	38124	133766	3.509	0.351	0.004	0.341	3.407	16.5
KY6	81-82	1003630	8547	5538	959	92	46465	207898	4.474	0.447	0.004	0.434	4.344	19.8
KY4	80-81	2411450	5379	5162	1370	55	63060	211545	3.355	0.335	0.003	0.326	3.257	11.1
KY4	81-82	2559450	5285	5463	1370	60	58480	242424	4.145	0.415	0.004	0.402	4.025	10.3
KY5	80-81	2813655	6358	4502	1928	80	129838	456020	3.512	0.351	0.004	0.341	3.410	22.7
KY5	81-82	2813655	6346	4547	1399	80	136347	572675	4.200	0.420	0.004	0.408	4.078	25.4
KY11	80-81	3880000	13421	4388	1422	93	161670	400639	2.478	0.248	0.002	0.241	2.406	14.7
KY11	81-82	4363000	13037	4742	1214	94	159078	579321	3.642	0.364	0.004	0.354	3.536	13.2
KY10	80-81	8059634	18186	4888	1412	75	681513	2275912	3.339	0.334	0.003	0.324	3.242	26.9
KY10	81-82	8059634	17499	4890	1015	75	339398	1567339	4.618	0.462	0.005	0.448	4.483	13.5
LA8	80-81	176648	2150	1171	3706	61	2802	9811	3.501	0.350	0.004	0.340	3.399	15.6
LA8	81-82	176648	2243	978	3610	61	1958	8370	4.275	0.427	0.004	0.415	4.150	11.1
LA5	80-81	1147697	5564	1665	3100	93	36803	161493	4.388	0.439	0.004	0.426	4.260	21.8
LA5	81-82	1147697	5816	984	3629	93	24367	124676	5.117	0.512	0.005	0.497	4.968	11.4
LA4	80-81	1220000	4536	1710	2714	99	32483	122895	3.783	0.378	0.004	0.367	3.673	13.3
LA4	81-82	1300000	5550	1519	2637	99	26858	116958	4.355	0.435	0.004	0.423	4.228	11.1
LA2	80-81	956181	3912	1198	3591	80	72325	182121	2.518	0.252	0.003	0.244	2.445	25.8
LA2	81-82	965203	3660	1002	3489	80	68967	259954	3.769	0.377	0.004	0.366	3.659	24.5
LA10	80-81	1269842	12902	1507	3220	90	126129	367354	2.913	0.291	0.003	0.283	2.828	30.2
LA10	81-82	1396257	13121	1268	3291	90	89226	380639	4.266	0.427	0.004	0.414	4.142	21.0
LA6	80-81	1845602	10774	2743	3017	99	80703	298721	3.701	0.370	0.004	0.359	3.594	19.2
LA6	81-82	1918703	11409	2644	3293	99	92805	408742	4.404	0.440	0.004	0.428	4.276	21.4
LA7	80-81	2093703	8404	1952	2691	58	109369	420658	3.846	0.385	0.004	0.373	3.734	26.0
LA7	81-82	2184638	8600	1641	2706	60	106878	456838	4.274	0.427	0.004	0.415	4.150	24.9
LA11	80-81	2832237	15032	1952	2706	79	142403	537327	3.773	0.377	0.004	0.366	3.663	21.0
LA11	81-82	2832237	16003	2106	2834	79	134289	650805	4.846	0.485	0.005	0.471	4.705	19.2

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
LA3	80-81	1063873	477	2317	2766	93	131385	394954	3.006	0.301	0.003	0.292	2.919	26.3
LA3	81-82	1063873	464	2393	2401	93	167398	678424	4.053	0.405	0.004	0.393	3.935	30.9
LA9	80-81	2189920	8660	1507	3220	95	362194	1068915	2.951	0.295	0.003	0.287	2.865	49.5
LA9	81-82	2189920	9206	1268	3200	95	329700	1422970	4.316	0.432	0.004	0.419	4.190	45.9
LA1	80-81	7433000	30363	1952	2672	84	515208	1952902	3.791	0.379	0.004	0.368	3.680	23.0
LA1	81-82	7537900	31626	1641	2947	85	469743	2007466	4.274	0.427	0.004	0.415	4.149	20.7
MA1	80-81	1625391	1562	6570	117	29	278	1555	5.594	0.559	0.006	0.543	5.431	0.1
MA1	81-82	1635621	1554	6941	49	28	226	1437	6.358	0.636	0.006	0.617	6.173	0.1
MA21	80-81	500000	2800	6986	0	0	0	0						
MA21	81-82	500000	2800	7224	0	0	700	4000	5.714	0.571	0.006	0.555	5.548	1.1
MA7	80-81	2025000	3525	5825	0	59	4572	27015	5.909	0.591	0.006	0.574	5.737	0.7
MA7	81-82	2025000	3551	5983	0	59	4706	35084	7.455	0.746	0.007	0.724	7.238	0.7
MA12	80-81	363084	1662	5824	0	22	6326	31245	4.939	0.494	0.005	0.480	4.795	11.1
MA12	81-82	331016	1700	6024	0	24	5758	34704	6.027	0.603	0.006	0.585	5.852	11.4
MA34	80-81	1697306	1991	6702	0	11	6647	37353	5.620	0.562	0.006	0.546	5.456	2.4
MA34	81-82	1754013	1975	6787	0	11	6778	39595	5.842	0.584	0.006	0.567	5.672	2.4
MA32	80-81	596779	2848	5826	713	6	9019	52647	5.837	0.584	0.006	0.567	5.667	11.1
MA32	81-82	596779	3141	6024	664	6	10633	70949	6.673	0.667	0.007	0.648	6.478	13.4
MA28	80-81	1955559	5636	5826	1036	35	17704	95060	5.369	0.537	0.005	0.521	5.213	5.8
MA28	81-82	2063559	5274	5990	559	45	18255	104364	5.717	0.572	0.006	0.555	5.550	4.9
MA15	80-81	622220	2873	6631	712	15	17824	93103	5.223	0.522	0.005	0.507	5.071	16.5
MA15	81-82	622220	2678	6984	419	15	21211	141493	6.671	0.667	0.007	0.648	6.476	18.7
MA11	80-81	500000	4500	5839	0	90	31669	152030	4.801	0.480	0.005	0.466	4.661	33.5
MA11	81-82	500000	5000	6365	0	90	21713	129782	5.977	0.598	0.006	0.580	5.803	24.9
MA16	80-81	1700000	1986	6570	754	1	8051	45413	5.641	0.564	0.006	0.548	5.476	4.1
MA16	81-82	1700000	1965	6941	616	1	23342	119537	5.121	0.512	0.005	0.497	4.972	11.9
MA18	80-81	619700	2250	7399	323	11	39192	213989	5.460	0.546	0.005	0.530	5.301	32.7
MA18	81-82	619700	2100	7526	293	11	28047	150086	5.351	0.535	0.005	0.520	5.195	27.5
MA8	80-81	866000	2689	6985	548	25	30285	122110	4.032	0.403	0.004	0.391	3.915	18.1
MA8	81-82	866000	2645	7224	341	25	30690	123807	4.034	0.403	0.004	0.392	3.917	19.0
MA24	80-81	863888	2200	6251	584	27	40694	209999	5.160	0.516	0.005	0.501	5.010	32.0
MA24	81-82	863888	2200	6327	584	27	30796	186644	6.061	0.606	0.006	0.588	5.884	25.0
MA33	80-81	779300	1163	6430	0	16	49738	356704	5.115	0.511	0.005	0.497	4.966	56.5
MA33	81-82	779300	1218	6528	0	17	32087	188388	5.871	0.587	0.006	0.570	5.700	25.2
MA6	80-81	5189943	0	5826	1002	0	42350	231504	5.466	0.547	0.005	0.531	5.307	4.3
MA6	81-82	5394065	0	5609	724	0	46687	352080	7.541	0.754	0.008	0.732	7.322	4.3

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
MA22	80-81	2643933	2516	6435	754	23	11789	62299	5.285	0.528	0.005	0.513	5.131	2.7
MA22	81-82	2643933	2520	6692	613	23	55884	255520	4.572	0.457	0.005	0.444	4.439	12.1
MA25	80-81	1513090	2500	6986	548	25	55379	201545	3.639	0.364	0.004	0.353	3.533	24.4
MA25	81-82	1513090	2500	7224	341	25	64558	310009	4.802	0.480	0.005	0.466	4.662	30.2
MA5	80-81	2649297	14166	5826	1036	80	8940	58063	6.495	0.649	0.006	0.631	6.306	1.5
MA5	81-82	2681997	14166	6024	680	80	99624	763413	7.663	0.766	0.008	0.744	7.440	19.1
MA23	80-81	1218000	5000	5758	772	70	65846	306875	4.660	0.466	0.005	0.452	4.525	20.4
MA23	81-82	1218000	5000	5706	524	70	104216	504719	4.843	0.484	0.005	0.470	4.702	32.5
MA30	80-81	8887627	24737	6029	0	31	216639	698292	3.223	0.322	0.003	0.313	3.129	9.3
MA30	81-82	8887627	24903	5460	0	31	223420	823100	3.684	0.368	0.004	0.358	3.577	9.4
MA29	80-81	1687228	420	6986	548	95	284251	1080242	3.800	0.380	0.004	0.369	3.690	30.9
MA29	81-82	1687228	420	7224	341	95	305165	1230598	4.033	0.403	0.004	0.392	3.915	33.7
MA13	80-81	7269400	8907	5826	850	65	792300	3523500	4.447	0.445	0.004	0.432	4.318	33.7
MA13	81-82	7910400	8899	6024	649	65	901600	4274900	4.741	0.474	0.005	0.460	4.603	37.1
MB1	80-81	4123700	15750	5236	0	70	566415	1438797	2.540	0.254	0.003	0.247	2.466	40.4
MB1	81-82	4133400	16926	5784	0	70	590619	1771622	3.000	0.300	0.003	0.291	2.912	39.4
MD11	80-81	632209	7105	3774	2112	86	775	3283	4.236	0.424	0.004	0.411	4.113	0.8
MD11	81-82	632209	7080	4275	1485	86	779	3950	5.071	0.507	0.005	0.492	4.923	0.7
MD12	80-81	465539	2050	3774	2112	46	1049	4618	4.402	0.440	0.004	0.427	4.274	1.2
MD12	81-82	465539	2076	4275	1485	46	1126	5886	5.227	0.523	0.005	0.508	5.075	1.4
MD14	80-81	761184	3302	4425	1256	75	2579	15414	5.977	0.598	0.006	0.580	5.803	1.8
MD14	81-82	761184	3294	4199	1241	75	2436	14589	5.989	0.599	0.006	0.581	5.814	1.7
MD7	80-81	293814	2920	4838	1483	63	2914	13162	4.517	0.452	0.005	0.439	4.385	5.7
MD7	81-82	293814	3044	5115	1094	63	3534	19116	5.409	0.541	0.005	0.525	5.252	7.8
MD17	80-81	355545	0	4837	928	54	12267	49584	4.042	0.404	0.004	0.392	3.924	16.9
MD17	81-82	370459	0	5086	726	57	13392	62772	4.687	0.469	0.005	0.455	4.551	17.4
MD16	80-81	1882385	11000	4838	1483	77	16691	69914	4.189	0.419	0.004	0.407	4.067	3.1
MD16	81-82	1882385	10800	5114	1094	77	14614	75452	5.163	0.516	0.005	0.501	5.013	2.8
MD8	80-81	205702	1913	4838	923	77	14698	59317	4.036	0.404	0.004	0.392	3.918	25.8
MD8	81-82	205702	2052	5036	715	77	17790	87746	4.932	0.493	0.005	0.479	4.789	29.5
MD9	80-81	620261	2354	4838	1483	95	16244	75654	4.657	0.466	0.005	0.452	4.522	15.0
MD9	81-82	611931	2603	5114	1094	95	21106	112916	5.350	0.535	0.005	0.519	5.194	18.5
MD6	80-81	541384	1000	4929	1526	0	14147	64073	4.529	0.453	0.005	0.440	4.397	15.0
MD6	81-82	541384	1000	5063	263	0	26752	129031	4.823	0.482	0.005	0.468	4.683	26.1
MD1	80-81	488662	6031	4838	1483	90	32164	107575	3.345	0.334	0.003	0.325	3.247	26.8
MD1	81-82	488662	6529	5114	1094	90	35233	151285	4.294	0.429	0.004	0.417	4.169	31.3

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
MD13	80-81	508048	8883	3774	1379	90	56634	203449	3.592	0.359	0.004	0.349	3.488	37.1
MD13	81-82	508048	9273	4275	840	90	39971	176266	4.410	0.441	0.004	0.428	4.281	29.5
MD4	80-81	500000	1750	4889	1500	30	41265	200758	4.865	0.487	0.005	0.472	4.723	52.6
MD4	81-82	500000	1800	4741	1500	30	43724	212719	4.865	0.487	0.005	0.472	4.723	57.1
MD5	80-81	1197844	3265	5803	996	45	83920	302252	3.602	0.360	0.004	0.350	3.497	30.8
MD5	81-82	1197844	3281	6033	622	48	103208	495733	4.803	0.480	0.005	0.466	4.663	38.5
MD15	80-81	1651116	4825	4838	1408	75	257290	897100	3.487	0.349	0.003	0.339	3.385	40.7
MD15	81-82	1698866	4811	5114	1206	75	238920	1032720	4.322	0.432	0.004	0.420	4.197	37.4
ME1	80-81	946485	1488	7316	0	13	6760	42530	6.291	0.629	0.006	0.611	6.108	4.3
ME1	81-82	948705	1431	7616	0	13	12156	75790	6.235	0.623	0.006	0.605	6.053	7.8
MI17	80-81	784615	9539	7084	654	62	2745	10005	3.645	0.364	0.004	0.354	3.539	1.9
MI17	81-82	783678	9582	7527	541	62	2020	9101	4.505	0.451	0.005	0.437	4.374	1.4
MI34	80-81	33000	546	6779	711	100	2074	6720	3.240	0.324	0.003	0.315	3.146	31.9
MI34	81-82	44000	612	7058	573	100	2063	8526	4.133	0.413	0.004	0.401	4.012	30.8
MI6	80-81	157000	680	6758	938	100	3176	31284	9.850	0.985	0.010	0.956	9.563	8.1
MI6	81-82	157000	695	6987	837	100	3249	31984	9.844	0.984	0.010	0.956	9.558	9.0
MI8	80-81	6000	299	6779	596	20	5457	21330	3.909	0.391	0.004	0.379	3.795	71.8
MI8	81-82	6000	258	6779	541	20	6546	22133	3.381	0.338	0.003	0.328	3.283	72.4
MI28	80-81	189421	1817	6130	0	81	18171	61749	3.398	0.340	0.003	0.330	3.299	48.2
MI28	81-82	189421	1866	6969	0	81	18346	75433	4.112	0.411	0.004	0.399	3.992	47.8
MI29	80-81	249404	75	7992	0	0	22285	73540	3.300	0.330	0.003	0.320	3.204	79.8
MI29	81-82	249404	79	6635	0	0	22228	100405	4.517	0.452	0.005	0.439	4.385	78.8
MI22	80-81	308282	2752	7005	452	35	22588	85139	3.769	0.377	0.004	0.366	3.659	47.2
MI22	81-82	308282	2761	7470	474	35	24323	104776	4.308	0.431	0.004	0.418	4.182	47.6
MI18	80-81	198396	8848	6779	712	96	16119	52292	3.244	0.324	0.003	0.315	3.150	25.4
MI18	81-82	198396	8583	7058	573	96	26238	106468	4.058	0.406	0.004	0.394	3.940	33.7
MI16	80-81	339200	3565	6831	723	80	22853	66289	2.901	0.290	0.003	0.282	2.816	30.0
MI16	81-82	339200	3646	7047	742	80	27199	111677	4.106	0.411	0.004	0.399	3.986	32.7
MI36	80-81	5766497	15722	6728	776	36	27774	92629	3.335	0.334	0.003	0.324	3.238	1.3
MI36	81-82	5766497	15314	7321	665	36	29756	123948	4.165	0.417	0.004	0.404	4.044	1.3
MI20	80-81	285038	2199	6778	586	63	39871	125893	3.158	0.316	0.003	0.307	3.066	67.8
MI20	81-82	285038	2323	7058	441	63	30035	119327	3.973	0.397	0.004	0.386	3.857	63.7
MI11	80-81	294101	968	6837	618	35	35066	110888	3.162	0.316	0.003	0.307	3.070	100.0
MI11	81-82	322260	885	7110	622	41	34954	148280	4.242	0.424	0.004	0.412	4.119	54.4
MI25	80-81	531608	2308	15560	844	30	49148	103288	2.102	0.210	0.002	0.204	2.040	61.7
MI25	81-82	536050	2602	15203	805	30	39577	169302	4.278	0.428	0.004	0.415	4.153	42.9

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (NCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER NCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
MI23	80-81	407000	425	6568	0	11	44062	139811	3.173	0.317	0.003	0.308	3.081	68.4
MI23	81-82	407000	410	10836	0	11	41068	166553	4.056	0.406	0.004	0.394	3.937	65.9
MI21	80-81	15126000	41630	7095	616	27	107865	399267	3.702	0.370	0.004	0.359	3.594	2.8
MI21	81-82	15396000	39343	7539	535	29	44301	223950	5.055	0.506	0.005	0.491	4.908	1.2
MI15	80-81	490786	4476	6920	745	65	48058	144003	2.996	0.300	0.003	0.291	2.909	41.4
MI15	81-82	490786	3995	7143	668	65	44675	173632	3.887	0.389	0.004	0.377	3.773	43.6
MI31	80-81	892326	4738	6779	712	51	53973	202688	3.755	0.376	0.004	0.365	3.646	31.1
MI31	81-82	892326	4702	7058	573	51	52581	226364	4.305	0.431	0.004	0.418	4.180	32.7
MI35	80-81	7671551	23047	6533	844	45	63198	223343	3.534	0.353	0.004	0.343	3.431	4.4
MI35	81-82	7622435	21630	6245	940	45	58600	230295	3.930	0.393	0.004	0.382	3.815	3.8
MI12	80-81	793000	8500	7050	618	35	61911	216680	3.500	0.350	0.003	0.340	3.398	46.9
MI12	81-82	858000	8800	6830	622	45	62011	248044	4.000	0.400	0.004	0.388	3.883	46.6
MI9	80-81	717200	6000	7486	0	46	67253	201925	3.002	0.300	0.003	0.292	2.915	36.6
MI9	81-82	717200	6400	7569	0	46	64787	252707	3.901	0.390	0.004	0.379	3.787	36.0
MI3	80-81	706105	1150	7641	509	16	62671	195833	3.125	0.312	0.003	0.303	3.034	59.4
MI3	81-82	706105	1079	7209	531	16	64859	259637	4.003	0.400	0.004	0.389	3.887	60.3
MI32	80-81	547331	2862	7150	478	90	60042	189959	3.164	0.316	0.003	0.307	3.072	45.3
MI32	81-82	547331	2954	7430	492	89	65099	261795	4.021	0.402	0.004	0.390	3.904	46.7
MI5	80-81	450000	2098	6037	0	10	65162	209381	3.213	0.321	0.003	0.312	3.120	67.1
MI5	81-82	450000	2243	6645	0	10	65672	254230	3.871	0.387	0.004	0.376	3.758	66.1
MI1	80-81	676164	1071	6781	667	16	61111	285564	4.673	0.467	0.005	0.454	4.537	62.7
MI1	81-82	676164	1098	6614	584	16	66881	326291	4.879	0.488	0.005	0.474	4.737	65.2
MI19	80-81	675498	21246	6779	712	66	85936	261238	3.040	0.304	0.003	0.295	2.951	45.0
MI19	81-82	754054	20558	7058	573	65	81451	316089	3.881	0.388	0.004	0.377	3.768	43.0
MI2	80-81	883717	1939	6721	0	36	115331	377717	3.275	0.328	0.003	0.318	3.180	62.4
MI2	81-82	883717	1796	6238	0	36	119805	443619	3.703	0.370	0.004	0.359	3.595	69.7
MI14	80-81	951505	2175	6837	682	25	125131	444223	3.550	0.355	0.004	0.345	3.447	52.2
MI14	81-82	938849	2232	6841	620	28	126287	543123	4.301	0.430	0.004	0.418	4.175	53.1
MI4	80-81	1181049	2494	5850	959	50	145128	471668	3.250	0.325	0.003	0.316	3.155	58.5
MI4	81-82	1181049	2440	6821	647	50	132754	497828	3.750	0.375	0.004	0.364	3.641	56.8
MI13	80-81	886556	4460	6837	650	70	129076	465320	3.605	0.361	0.004	0.350	3.500	50.2
MI13	81-82	886556	4399	7110	620	70	133276	556420	4.175	0.417	0.004	0.405	4.053	51.5
MI26	80-81	1470215	12266	6496	987	80	149229	459065	3.076	0.308	0.003	0.299	2.987	47.5
MI26	81-82	1498663	13843	6277	841	80	159633	636700	3.969	0.399	0.004	0.387	3.872	48.8
MI33	80-81	1366000	4576	6779	596	20	170110	667297	3.923	0.392	0.004	0.381	3.808	50.3
MI33	81-82	1366000	4294	7058	549	20	164911	742273	4.501	0.450	0.005	0.437	4.370	51.5

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
M127	80-81	1473768	8238	6750	627	54	199981	590818	2.954	0.295	0.003	0.287	2.868	52.7
M127	81-82	1473768	8138	7131	530	54	201720	781972	3.877	0.388	0.004	0.376	3.764	54.3
M124	80-81	2544747	9237	8206	163	35	317002	1010994	3.189	0.319	0.003	0.310	3.096	54.1
M124	81-82	2544747	8686	8634	164	35	302931	1163234	3.840	0.384	0.004	0.373	3.728	54.5
M17	80-81	3786115	16912	7626	419	35	394873	1436098	3.637	0.364	0.004	0.353	3.531	60.1
M17	81-82	3786115	16477	7731	336	35	381126	1573748	4.129	0.413	0.004	0.401	4.009	60.0
M110	80-81	3381717	13402	6476	861	42	412295	1498000	3.633	0.363	0.004	0.353	3.527	54.5
M110	81-82	3560860	13511	6960	700	43	468612	1954478	4.171	0.417	0.004	0.405	4.049	57.4
M130	80-81	18910936	35670	7037	641	0	3636771	13381573	3.680	0.368	0.004	0.357	3.572	75.0
M130	81-82	18962590	35223	7427	502	0	3759845	16020874	4.261	0.426	0.004	0.414	4.137	75.8
MN9	80-81	1085000	1837	6815	0	70	308	987	3.205	0.320	0.003	0.311	3.111	0.1
MN9	81-82	1085000	1796	8278	0	70	311	1209	3.887	0.389	0.004	0.377	3.774	0.1
MN1	80-81	1485765	4193	8406	378	33	14716	75298	5.117	0.512	0.005	0.497	4.968	5.4
MN1	81-82	1485765	4236	9762	273	33	10487	58685	5.596	0.560	0.006	0.543	5.433	4.0
MN6	80-81	500000	450	7264	660	100	32800	92776	2.829	0.283	0.003	0.275	2.746	28.7
MN6	81-82	500000	450	8201	763	100	28370	100270	3.534	0.353	0.004	0.343	3.431	25.9
MN7	80-81	1498480	5700	8406	407	50	49202	186182	3.784	0.378	0.004	0.367	3.674	15.2
MN7	81-82	1498480	5700	9762	428	50	54144	303788	5.611	0.561	0.006	0.545	5.447	17.5
MN8	80-81	555370	1402	0	0	20	57701	157580	2.731	0.273	0.003	0.265	2.551	56.7
MN8	81-82	555370	1435	7954	0	20	55453	190626	3.438	0.344	0.003	0.334	3.337	53.4
MN4	80-81	862266	1635	7264	685	38	94438	258042	2.732	0.273	0.003	0.265	2.653	52.5
MN4	81-82	862266	1623	8231	521	38	65994	249766	3.785	0.378	0.004	0.367	3.674	34.3
MN3	80-81	685054	1689	7258	0	34	79200	228635	2.887	0.289	0.003	0.280	2.803	89.5
MN3	81-82	678136	1740	8274	0	34	73200	262166	3.582	0.358	0.004	0.348	3.477	85.0
MN2	80-81	947821	2610	8291	431	44	82141	445171	5.420	0.542	0.005	0.526	5.262	45.2
MN2	81-82	947821	2570	9735	440	44	94154	540949	5.745	0.575	0.006	0.558	5.578	47.7
MN13	80-81	11400503	45765	7258	661	50	57417	135298	2.356	0.236	0.002	0.229	2.288	2.4
MN13	81-82	13350268	47427	8274	465	50	97976	382807	3.907	0.391	0.004	0.379	3.793	3.1
MN12	80-81	1022580	2102	7419	1440	16	113939	324386	2.847	0.285	0.003	0.276	2.764	57.8
MN12	81-82	1022580	2097	8460	597	18	99366	378097	3.805	0.381	0.004	0.369	3.694	53.2
MN11	80-81	1286930	3012	7258	485	36	191858	473198	2.466	0.247	0.002	0.239	2.395	61.0
MN11	81-82	1286930	3129	8274	709	36	173356	554394	3.198	0.320	0.003	0.310	3.105	57.4
MN5	80-81	2001891	1700	6933	595	57	217559	586971	2.698	0.270	0.003	0.262	2.619	48.3
MN5	81-82	2001891	10267	8325	0	57	213418	742487	3.479	0.348	0.003	0.338	3.378	45.7
M03	80-81	110636	2332	4226	2453	95	6204	17306	2.789	0.279	0.003	0.271	2.708	26.6
M03	81-82	112796	2559	4978	1618	95	5980	22626	3.784	0.378	0.004	0.367	3.673	27.8

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

ID#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	IAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
M06	80-81	413519	2806	3237	2453	99	12134	31440	2.591	0.259	0.003	0.252	2.516	17.0
M06	81-82	413519	3001	4978	1618	99	12156	44453	3.657	0.366	0.004	0.355	3.550	16.4
M07	80-81	1813474	8063	4146	1722	74	31921	87063	2.727	0.273	0.003	0.265	2.648	6.2
M07	81-82	1822908	8213	4527	1329	75	22808	77027	3.377	0.338	0.003	0.328	3.279	5.0
M010	80-81	461011	5734	4452	1689	90	24603	92229	3.749	0.375	0.004	0.364	3.640	24.7
M010	81-82	461011	5923	5217	1348	90	29105	140174	4.816	0.482	0.005	0.468	4.676	27.8
M08	80-81	461483	5672	4452	1689	95	29209	104983	3.594	0.359	0.004	0.349	3.490	24.8
M08	81-82	461483	5636	5217	1348	95	29716	139152	4.683	0.468	0.005	0.455	4.546	24.7
M02	80-81	372816	750	4370	2050	25	26373	111241	4.218	0.422	0.004	0.410	4.095	45.7
M02	81-82	372816	725	4762	1360	25	40671	178042	4.378	0.438	0.004	0.425	4.250	59.2
M09	80-81	729552	3991	4452	1689	90	36218	135291	3.735	0.374	0.004	0.363	3.627	26.2
M09	81-82	729552	3993	5217	1348	90	40781	201812	4.949	0.495	0.005	0.480	4.805	28.2
M016	80-81	163000	2760	5285	1408	25	0	0						
M016	81-82	163000	3297	4950	1387	25	49000	138042	2.817	0.282	0.003	0.274	2.735	60.7
M011	80-81	6826532	21962	5014	1803	40	72558	225692	3.111	0.311	0.003	0.302	3.020	2.6
M011	81-82	7114335	22307	5348	1100	40	63110	226243	3.585	0.358	0.004	0.348	3.480	2.0
M014	80-81	1273368	7782	4372	2053	78	88673	310929	3.506	0.351	0.004	0.340	3.404	30.2
M014	81-82	1276373	8034	5325	1363	78	102674	495346	4.824	0.482	0.005	0.468	4.684	33.4
M012	80-81	2022789	8164	4226	2453	87	156383	417584	2.670	0.267	0.003	0.259	2.592	34.5
M012	81-82	2043791	7943	5014	1624	87	162334	627013	3.862	0.386	0.004	0.375	3.750	37.0
M04	80-81	1459333	5916	5502	1529	47	182384	652526	3.578	0.358	0.004	0.347	3.474	56.4
M04	81-82	1461348	6216	6373	820	47	188300	809461	4.299	0.430	0.004	0.417	4.174	56.8
M05	80-81	1600000	4916	6317	1240	63	169676	635488	3.745	0.375	0.004	0.364	3.636	56.1
M05	81-82	1600000	4923	6981	914	63	193133	904841	4.685	0.469	0.005	0.455	4.549	53.7
M015	80-81	2650000	9300	3966	1954	80	303095	992867	3.276	0.328	0.003	0.318	3.180	32.9
M015	81-82	2650000	9200	5206	1348	80	198284	938484	4.733	0.473	0.005	0.460	4.595	24.1
M01	80-81	2940913	9589	4624	1664	80	321057	855971	2.666	0.267	0.003	0.259	2.588	57.5
M01	81-82	2940913	9162	5322	1223	80	361807	1213455	3.354	0.335	0.003	0.326	3.256	61.0
M52	80-81	465000	951	2611	2775	100	19544	59867	3.063	0.306	0.003	0.297	2.974	24.2
M52	81-82	465000	1001	2250	2553	100	18577	67792	3.649	0.365	0.004	0.354	3.543	23.7
M53	80-81	1542787	1772	2657	2420	64	69427	211180	3.042	0.304	0.003	0.295	2.953	31.0
M53	81-82	1542787	1600	2780	2026	53	72304	261170	3.612	0.361	0.004	0.351	3.507	35.1
M51	80-81	1228184	5932	2200	2300	100	120833	417043	3.451	0.345	0.003	0.335	3.351	35.0
M51	81-82	1394383	5996	0	0	98	73630	273852	3.719	0.372	0.004	0.361	3.611	24.7
M55	80-81	1194925	1617	2611	2775	100	220112	642333	2.918	0.292	0.003	0.283	2.833	29.9
M55	81-82	1194925	1646	2586	2553	100	197851	692280	3.499	0.350	0.003	0.340	3.397	29.2

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
MS6	80-81	2795140	10222	1921	2393	91	213940	765257	3.577	0.358	0.004	0.347	3.473	28.6
MS6	81-82	2795140	10414	1921	2393	91	204899	919780	4.489	0.449	0.004	0.436	4.358	27.9
MS4	80-81	3574000	8943	3227	2029	88	364000	1107000	3.041	0.304	0.003	0.295	2.953	40.4
MS4	81-82	3727000	8926	3133	2064	89	391400	1397000	3.569	0.357	0.004	0.347	3.465	41.9
MT3	80-81	135072	704	7931	188	20	6742	24488	3.632	0.363	0.004	0.353	3.526	33.9
MT3	81-82	135072	730	7931	188	20	8007	34909	4.360	0.436	0.004	0.423	4.233	38.7
MT7	80-81	456610	828	8002	0	0	46848	179363	3.829	0.383	0.004	0.372	3.717	65.9
MT7	81-82	456610	820	8002	0	0	54394	237637	4.369	0.437	0.004	0.424	4.242	68.4
MT1	80-81	394376	1188	8126	500	18	50638	198298	3.916	0.392	0.004	0.380	3.802	58.9
MT1	81-82	394376	1135	8126	500	18	57301	249458	4.353	0.435	0.004	0.423	4.227	61.4
MT5	80-81	538209	1313	7294	395	20	61967	110880	1.789	0.179	0.002	0.174	1.737	61.3
MT5	81-82	571802	1462	9250	364	25	73126	170345	2.329	0.233	0.002	0.226	2.262	63.5
MT2	80-81	782175	2999	5722	596	35	73419	179441	2.444	0.244	0.002	0.237	2.373	45.3
MT2	81-82	810412	3216	7390	679	34	86165	344320	3.996	0.400	0.004	0.388	3.880	48.0
MT6	80-81	2245073	7968	6915	0	19	232544	892186	3.837	0.384	0.004	0.372	3.725	52.4
MT6	81-82	2303051	8094	7018	0	18	242015	1047634	4.329	0.433	0.004	0.420	4.203	52.1
MT4	80-81	2925941	10660	6756	294	0	387894	1518529	3.915	0.391	0.004	0.380	3.801	54.3
MT4	81-82	2925941	10586	8079	183	0	428458	1896905	4.427	0.443	0.004	0.430	4.298	55.8
NC11	80-81	412814	1913	4256	1230	37	6202	29228	4.713	0.471	0.005	0.458	4.575	11.0
NC11	81-82	412814	2002	4274	957	37	6488	31823	4.905	0.490	0.005	0.476	4.762	10.8
NC10	80-81	642000	1979	3215	2352	57	14298	62672	4.383	0.438	0.004	0.426	4.256	13.8
NC10	81-82	642000	2002	3186	1585	57	19447	88821	4.567	0.457	0.005	0.443	4.434	18.5
NC4	80-81	7372616	9155	3848	1824	75	24207	115312	4.764	0.476	0.005	0.462	4.625	0.8
NC4	81-82	7528158	9338	3432	1517	80	26949	151156	5.609	0.561	0.006	0.545	5.446	0.9
NC15	80-81	813692	4185	3115	2248	81	37747	167546	4.439	0.444	0.004	0.431	4.309	18.3
NC15	81-82	822569	4560	2797	1690	82	40260	181907	4.518	0.452	0.005	0.439	4.387	18.8
NC2	80-81	401702	1546	1489	1522	78	48806	214926	4.404	0.440	0.004	0.428	4.275	49.8
NC2	81-82	401702	1448	1130	1588	78	40844	184510	4.517	0.452	0.005	0.439	4.386	47.0
NC12	80-81	7536142	19400	3848	1828	82	69719	314725	4.514	0.451	0.005	0.438	4.383	3.6
NC12	81-82	7560519	20000	3604	1498	82	53961	264223	4.897	0.490	0.005	0.475	4.754	2.7
NC8	80-81	1320406	4385	3848	1834	62	94159	409516	4.349	0.435	0.004	0.422	4.223	35.3
NC8	81-82	1370356	4495	3614	1498	64	113462	520978	4.592	0.459	0.005	0.446	4.458	40.5
NC13	80-81	1478850	7901	3560	1965	100	132009	542773	4.112	0.411	0.004	0.399	3.992	29.8
NC13	81-82	1589612	8124	3495	1520	100	127362	560985	4.405	0.440	0.004	0.428	4.276	26.5
NC14	80-81	2507042	8700	4056	1661	57	192585	816652	4.240	0.424	0.004	0.412	4.117	31.8
NC14	81-82	2507042	8597	4110	1261	57	228853	1006061	4.396	0.440	0.004	0.427	4.268	37.3

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
NC5	80-81	2825926	13264	2970	1621	85	196458	891142	4.536	0.454	0.005	0.440	4.404	28.2
NC5	81-82	3255670	13311	2799	1396	65	234355	1104052	4.711	0.471	0.005	0.457	4.574	27.8
NC7	80-81	1559732	5467	4056	1458	35	168291	754373	4.483	0.448	0.004	0.435	4.352	31.7
NC7	81-82	1674964	5450	4110	1369	37	345290	1537739	4.453	0.445	0.004	0.432	4.324	62.8
NC9	80-81	5669303	17982	3848	0	43	351667	1446413	4.113	0.411	0.004	0.399	3.993	25.7
NC9	81-82	6081138	18301	3604	0	45	405517	1835143	4.525	0.453	0.005	0.439	4.394	29.6
ND3	80-81	2808052	7849	8406	407	38	2846	17010	5.977	0.598	0.006	0.580	5.803	0.2
ND3	81-82	2809515	8454	9762	430	38	3427	23608	6.889	0.689	0.007	0.669	6.688	0.3
ND1	80-81	229441	1975	7700	441	23	16791	46131	2.747	0.275	0.003	0.267	2.667	41.1
ND1	81-82	229441	1934	9394	394	23	19806	58852	2.971	0.297	0.003	0.288	2.885	47.1
ND5	80-81	501576	1208	8368	286	80	32278	95826	2.969	0.297	0.003	0.288	2.882	30.6
ND5	81-82	505238	1081	10409	0	80	22972	79556	3.463	0.346	0.003	0.336	3.362	23.5
ND4	80-81	0	0	0	0	0	0	0						
ND4	81-82	4186937	10750	9591	0	40	41217	249881	6.063	0.606	0.006	0.589	5.886	2.3
NE2	80-81	44318	318	5517	1311	95	2887	7333	2.540	0.254	0.003	0.247	2.466	30.9
NE2	81-82	44318	447	6917	764	95	3342	8413	2.517	0.252	0.003	0.244	2.444	35.2
NE1	80-81	173091	812	5485	1418	90	11679	36357	3.113	0.311	0.003	0.302	3.022	30.3
NE1	81-82	173091	919	6828	854	90	14969	62353	4.165	0.417	0.004	0.404	4.044	33.5
NE9	80-81	248548	1764	6664	910	76	13796	36085	2.616	0.262	0.003	0.254	2.539	25.5
NE9	81-82	260805	1883	5896	777	76	17443	46494	2.665	0.267	0.003	0.259	2.588	28.2
NE4	80-81	256368	681	5824	1173	50	17373	45383	2.612	0.261	0.003	0.254	2.536	42.0
NE4	81-82	256368	781	7023	779	50	17983	60358	3.356	0.336	0.003	0.326	3.259	53.0
NE8	80-81	585324	3207	5557	1036	50	16811	56543	3.363	0.336	0.003	0.327	3.265	17.4
NE8	81-82	585324	3563	5992	984	50	18163	69614	3.833	0.383	0.004	0.372	3.721	16.7
NE5	80-81	382444	531	5565	1270	26	15342	46354	3.021	0.302	0.003	0.293	2.933	45.3
NE5	81-82	382444	557	6782	1010	26	19158	75311	3.931	0.393	0.004	0.382	3.817	49.1
NE6	80-81	390000	832	4376	1717	49	21227	57103	2.690	0.269	0.003	0.261	2.612	45.9
NE6	81-82	390000	798	5681	1106	49	28497	79893	2.804	0.280	0.003	0.272	2.722	54.0
NE3	80-81	456703	1392	5069	1394	75	49214	93984	1.910	0.191	0.002	0.185	1.854	57.4
NE3	81-82	456703	1691	6494	848	75	52733	113882	2.160	0.216	0.002	0.210	2.097	60.8
NE11	80-81	1328331	10807	6017	1222	99	67247	174246	2.591	0.259	0.003	0.252	2.516	20.3
NE11	81-82	1335431	10978	7079	779	99	65257	217622	3.335	0.333	0.003	0.324	3.238	19.5
NE7	80-81	1261533	5626	5685	908	50	128080	295831	2.310	0.231	0.002	0.224	2.242	53.1
NE7	81-82	1261533	5659	6638	794	50	148708	438939	2.952	0.295	0.003	0.287	2.866	56.8
NE12	80-81	1690226	1546	6017	1222	90	260179	618061	2.376	0.238	0.002	0.231	2.306	38.5
NE12	81-82	1786876	1798	7079	779	91	258380	789620	3.056	0.306	0.003	0.297	2.967	36.8

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

ID#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
NE10	80-81	7490344	21055	5058	1143	77	1144421	2990899	2.613	0.261	0.003	0.254	2.537	52.8
NE10	81-82	7490344	21656	6335	840	77	1056274	3616480	3.424	0.342	0.003	0.332	3.324	47.6
NH4	80-81	808670	1749	7585	450	9	2208	12544	5.681	0.568	0.006	0.552	5.516	2.5
NH4	81-82	834870	1743	8443	402	11	2782	19912	7.157	0.716	0.007	0.695	6.949	2.8
NH3	80-81	1001787	2757	7659	0	18	11739	56349	4.800	0.480	0.005	0.466	4.660	6.9
NH3	81-82	1001787	2952	7730	0	18	12048	57831	4.800	0.480	0.005	0.466	4.660	6.8
NJ15	80-81	954114	7811	6398	0	72	729	4440	6.091	0.609	0.006	0.591	5.913	0.2
NJ15	81-82	1160870	7828	6570	0	77	606	4106	6.776	0.678	0.007	0.658	6.578	0.2
NJ5	80-81	194056	2058	4580	990	90	713	4373	6.133	0.613	0.006	0.595	5.955	1.6
NJ5	81-82	194056	2237	4850	980	90	769	4571	5.944	0.594	0.006	0.577	5.771	1.9
NJ8	80-81	305717	2514	7210	850	88	2001	8503	4.249	0.425	0.004	0.413	4.126	2.4
NJ8	81-82	310827	2398	6515	830	90	1969	9894	5.025	0.502	0.005	0.488	4.879	2.4
NJ16	80-81	180262	404	5171	1223	41	2300	12319	5.356	0.536	0.005	0.520	5.200	7.9
NJ16	81-82	180262	401	5256	1038	41	2180	14040	6.440	0.644	0.006	0.625	6.253	7.0
NJ6	80-81	1037234	10244	5235	1455	50	3119	16429	5.267	0.527	0.005	0.511	5.114	1.1
NJ6	81-82	1237816	9870	5241	1070	60	2776	16582	5.973	0.597	0.006	0.580	5.799	0.9
NJ4	80-81	625127	3700	6051	760	44	9631	41996	4.361	0.436	0.004	0.423	4.233	7.0
NJ4	81-82	626962	3626	6690	695	44	8836	50738	5.742	0.574	0.006	0.557	5.575	6.7
NJ9	80-81	169303	2417	4890	1435	81	0	0						
NJ9	81-82	169303	2230	5010	1235	81	9302	50266	5.404	0.540	0.005	0.525	5.246	40.6
NJ11	80-81	997760	3500	5085	1365	45	12317	28072	2.279	0.228	0.002	0.221	2.213	11.1
NJ11	81-82	997760	3500	5226	997	45	12461	41640	3.342	0.334	0.003	0.324	3.244	11.0
NJ1	80-81	277000	3472	5299	900	90	22615	100041	4.424	0.442	0.004	0.429	4.295	26.9
NJ1	81-82	277000	3567	5190	934	90	24357	128581	5.279	0.528	0.005	0.513	5.125	28.2
NJ13	80-81	500772	3190	5235	1455	90	35586	140061	3.936	0.394	0.004	0.382	3.821	36.4
NJ13	81-82	500772	3088	5241	1070	90	28166	128628	4.567	0.457	0.005	0.443	4.434	28.5
NJ3	80-81	833677	2041	5500	1200	42	48203	163400	3.390	0.339	0.003	0.329	3.291	29.9
NJ3	81-82	833677	1940	5500	800	42	44149	238289	5.397	0.540	0.005	0.524	5.240	29.6
NJ7	80-81	915000	4527	4589	990	85	66305	277242	4.181	0.418	0.004	0.406	4.060	30.4
NJ7	81-82	965000	4770	4854	982	90	79914	430109	5.382	0.538	0.005	0.523	5.225	33.8
NJ14	80-81	1097879	2855	5235	1455	79	70686	324507	4.591	0.459	0.005	0.446	4.457	37.5
NJ14	81-82	1097879	3057	5241	1070	79	87472	480101	5.489	0.549	0.005	0.533	5.329	46.0
NJ10	80-81	5304577	5981	5041	1254	40	526026	2138732	4.066	0.407	0.004	0.395	3.947	42.2
NJ10	81-82	5304577	6031	5105	889	40	560888	2474441	4.412	0.441	0.004	0.428	4.283	44.8
NJ12	80-81	9092267	27327	5663	1170	65	765066	3278655	4.285	0.429	0.004	0.416	4.161	30.9
NJ12	81-82	9123596	27555	5831	839	65	798589	3840585	4.809	0.481	0.005	0.467	4.669	32.8

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
NM3	80-81	675759	1104	3293	1933	62	49337	144659	2.932	0.293	0.003	0.285	2.847	48.4
NM3	81-82	675759	1072	3093	1522	62	46478	175352	3.773	0.377	0.004	0.366	3.663	43.9
NM1	80-81	2228000	4000	4166	1745	94	62839	169629	2.699	0.270	0.003	0.262	2.621	28.1
NM1	81-82	2228000	4000	3234	1437	94	68751	235003	3.418	0.342	0.003	0.332	3.319	24.9
NM2	80-81	667076	1867	5302	0	10	146117	504189	3.451	0.345	0.003	0.335	3.350	71.0
NM2	81-82	652428	1976	5567	0	10	142937	586602	4.104	0.410	0.004	0.398	3.984	69.4
NM4	80-81	3390219	10608	3011	1864	92	219722	745782	3.394	0.339	0.003	0.330	3.295	27.3
NM4	81-82	3490470	10672	2766	2040	92	224622	877654	3.907	0.391	0.004	0.379	3.793	26.9
NM5	80-81	4910000	16536	4007	1571	77	883073	2326672	2.635	0.263	0.003	0.256	2.558	53.1
NM5	81-82	4910000	16717	4075	1328	77	857060	2771418	3.234	0.323	0.003	0.314	3.139	50.8
NV1	80-81	984751	6262	1988	3157	100	34300	113183	3.300	0.330	0.003	0.320	3.204	11.5
NV1	81-82	1039751	6711	1849	3481	100	39797	159188	4.000	0.400	0.004	0.388	3.883	12.1
NV2	80-81	2458946	7455	5189	522	57	123036	779348	6.334	0.633	0.006	0.615	6.150	27.2
NV2	81-82	2569542	8027	5758	390	59	147592	817569	5.539	0.554	0.006	0.538	5.378	32.3
NY25	80-81	594781	15302	4890	1330	100	54	471	8.722	0.872	0.009	0.847	8.468	
NY25	81-82	594781	16867	5015	1014	100	47	456	9.702	0.970	0.010	0.942	9.420	
NY24	80-81	315064	0	5961	709	5	1317	7792	5.916	0.592	0.006	0.574	5.744	2.3
NY24	81-82	315064	0	6164	569	5	1324	8269	6.245	0.625	0.006	0.606	6.064	2.0
NY44	80-81	941800	2117	4890	1435	67	3702	18415	4.974	0.497	0.005	0.483	4.829	2.3
NY44	81-82	941800	2255	5010	1235	67	3229	19153	5.932	0.593	0.006	0.576	5.759	1.9
NY48	80-81	555000	316	4890	1435	5	2362	13305	5.633	0.563	0.006	0.547	5.469	7.3
NY48	81-82	555000	316	5010	1235	17	3411	16014	4.695	0.469	0.005	0.456	4.558	8.9
NY40	80-81	2081988	5338	6104	1134	20	9623	36935	3.838	0.384	0.004	0.373	3.726	2.3
NY40	81-82	2012337	5345	6147	1212	20	3916	16072	4.104	0.410	0.004	0.398	3.985	0.9
NY50	80-81	349545	3006	4890	1235	67	4238	23929	5.646	0.565	0.006	0.548	5.482	6.6
NY50	81-82	349545	3252	5010	1827	67	4300	25947	6.034	0.603	0.006	0.586	5.858	7.4
NY18	80-81	219760	4669	4890	1235	100	0	0						
NY18	81-82	219760	4152	5010	1174	100	5898	29341	4.975	0.497	0.005	0.483	4.830	10.7
NY21	80-81	1443713	709	4952	1319	90	10302	46585	4.522	0.452	0.005	0.439	4.390	1.1
NY21	81-82	1443713	713	5040	998	90	10148	51720	5.097	0.510	0.005	0.495	4.948	1.1
NY16	80-81	923061	3571	4886	1536	45	12320	64968	5.273	0.527	0.005	0.512	5.120	8.9
NY16	81-82	923061	3504	4861	1299	45	10686	60619	5.673	0.567	0.006	0.551	5.508	7.5
NY33	80-81	3372686	10859	7161	400	45	9486	34022	3.587	0.359	0.004	0.348	3.482	1.1
NY33	81-82	3372686	10917	6942	322	45	12170	50379	4.140	0.414	0.004	0.402	4.019	1.4
NY29	80-81	1411542	2027	7892	0	1	12710	74911	5.894	0.589	0.006	0.572	5.722	5.0
NY29	81-82	1411542	2312	8560	0	1	12510	74690	5.970	0.597	0.006	0.580	5.797	5.2

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
NY7	80-81	345379	2498	6702	546	60	23329	89643	3.843	0.384	0.004	0.373	3.731	30.4
NY7	81-82	345379	2162	7122	394	60	26035	111876	4.297	0.430	0.004	0.417	4.172	36.7
NY22	80-81	473326	3422	6253	872	84	25385	95537	3.764	0.376	0.004	0.365	3.654	19.4
NY22	81-82	473326	3646	6421	835	84	27570	119293	4.327	0.433	0.004	0.420	4.201	22.5
NY13	80-81	300086	2633	6501	1070	76	29206	110994	3.800	0.380	0.004	0.369	3.690	36.9
NY13	81-82	300086	2693	7391	594	76	29023	126431	4.356	0.436	0.004	0.423	4.229	36.9
NY11	80-81	514085	1042	7410	0	26	37252	140050	3.760	0.376	0.004	0.365	3.650	49.9
NY11	81-82	514085	1086	7276	339	26	38492	166184	4.317	0.432	0.004	0.419	4.192	50.9
NY26	80-81	343712	7127	5961	709	30	34456	157779	4.579	0.458	0.005	0.445	4.446	44.7
NY26	81-82	349112	6296	6164	569	35	38705	190582	4.924	0.492	0.005	0.478	4.781	47.7
NY15	80-81	392798	1765	6729	672	25	37712	167855	4.451	0.445	0.004	0.432	4.321	34.4
NY15	81-82	450798	1792	7091	326	34	44545	207183	4.651	0.465	0.005	0.452	4.516	34.8
NY23	80-81	541000	3696	5992	0	42	51800	212462	4.102	0.410	0.004	0.398	3.982	46.4
NY23	81-82	541000	3778	6007	0	42	45900	235456	5.130	0.513	0.005	0.498	4.980	42.9
NY10	80-81	607493	1500	7800	750	26	53012	189341	3.572	0.357	0.004	0.347	3.468	49.0
NY10	81-82	607493	1450	8000	800	26	53462	220120	4.117	0.412	0.004	0.400	3.997	48.9
NY19	80-81	419360	4598	7653	0	49	50648	168534	3.328	0.333	0.003	0.323	3.231	45.5
NY19	81-82	453360	5315	7940	0	49	63224	255923	4.048	0.405	0.004	0.393	3.930	50.3
NY9	80-81	1281524	1661	6729	672	10	61570	213501	3.468	0.347	0.003	0.337	3.367	22.5
NY9	81-82	1281524	1682	7091	329	10	63400	260465	4.108	0.411	0.004	0.399	3.989	25.2
NY6	80-81	489925	6025	6702	546	44	39541	152960	3.868	0.387	0.004	0.376	3.756	35.4
NY6	81-82	489925	5919	7122	394	44	64400	277602	4.311	0.431	0.004	0.419	4.185	59.1
NY2	80-81	765447	3423	6758	546	45	71494	255293	3.571	0.357	0.004	0.347	3.467	45.5
NY2	81-82	765447	3515	7088	396	45	64827	275270	4.246	0.425	0.004	0.412	4.123	42.2
NY30	80-81	730689	2557	7780	556	25	62354	326725	5.240	0.524	0.005	0.509	5.087	49.8
NY30	81-82	733348	2681	7743	608	25	67213	390134	5.804	0.580	0.006	0.564	5.635	50.8
NY17	80-81	1836925	917	4707	0	0	14061	66018	4.695	0.470	0.005	0.456	4.558	11.7
NY17	81-82	1836925	935	5157	0	0	79133	387169	4.893	0.489	0.005	0.475	4.750	68.5
NY4	80-81	1293000	3830	8500	0	18	103381	560494	5.422	0.542	0.005	0.526	5.264	34.7
NY4	81-82	1293000	3869	8300	0	18	80350	494045	6.149	0.615	0.006	0.597	5.970	26.6
NY1	80-81	1348500	8204	4958	1118	54	74106	376980	5.087	0.509	0.005	0.494	4.939	28.1
NY1	81-82	1348500	7810	5077	854	54	87871	496596	5.651	0.565	0.006	0.549	5.487	32.2
NY47	80-81	1330000	2000	7154	634	25	59792	312189	5.221	0.522	0.005	0.507	5.069	24.2
NY47	81-82	1330000	2000	7483	361	25	104258	448179	4.299	0.430	0.004	0.417	4.174	45.0
NY28	80-81	936456	2700	6739	686	17	122023	480282	3.935	0.394	0.004	0.382	3.821	58.4
NY28	81-82	965736	2650	7009	540	20	115924	594110	5.125	0.512	0.005	0.498	4.976	58.3

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (NCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
NY12	80-81	1522211	4860	7410	539	48	136349	476996	3.498	0.350	0.003	0.340	3.396	39.6
NY12	81-82	1522211	4933	7641	349	48	136408	535947	3.929	0.393	0.004	0.381	3.815	39.6
NY35	80-81	7117900	23100	6814	607	45	211720	750000	3.542	0.354	0.004	0.344	3.439	7.9
NY35	81-82	7389400	23500	7011	546	45	153480	609300	3.970	0.397	0.004	0.385	3.854	5.4
NY20	80-81	2220504	0	5000	891	90	0	0						
NY20	81-82	2220504	0	4696	1018	90	159859	812514	5.083	0.508	0.005	0.493	4.935	10.7
NY38	80-81	2128159	5856	6657	418	24	195454	710927	3.637	0.364	0.004	0.353	3.531	38.4
NY38	81-82	2128159	5846	7446	325	24	206244	790958	3.835	0.384	0.004	0.372	3.723	39.6
NY34	80-81	2500000	7218	7255	622	15	200956	630513	3.138	0.314	0.003	0.305	3.046	33.1
NY34	81-82	2500000	6550	7061	708	15	250432	969682	3.872	0.387	0.004	0.376	3.759	40.2
NY39	80-81	1733757	4707	6739	686	34	256621	904918	3.526	0.353	0.004	0.342	3.424	60.4
NY39	81-82	1733757	4822	7009	540	34	264509	1050216	3.970	0.397	0.004	0.385	3.855	59.5
NY27	80-81	2993600	9712	6833	761	35	311310	1147500	3.686	0.369	0.004	0.358	3.579	41.3
NY27	81-82	3071500	10064	7181	522	35	307185	1250550	4.071	0.407	0.004	0.395	3.952	39.8
NY32	80-81	4056938	14291	7168	583	30	462300	1568678	3.393	0.339	0.003	0.329	3.294	41.4
NY32	81-82	4085054	14271	7364	394	30	445520	1598303	3.588	0.359	0.004	0.348	3.483	39.6
OH15	80-81	240574	1637	197	103	70	129	498	3.860	0.386	0.004	0.375	3.748	0.2
OH15	81-82	240574	1637	197	103	70	107	560	5.234	0.523	0.005	0.508	5.081	0.2
OH19	80-81	69900	722	5054	1152	100	1747	5989	3.428	0.343	0.003	0.333	3.328	13.1
OH19	81-82	69900	713	5310	1131	100	2067	9074	4.390	0.439	0.004	0.426	4.262	17.4
OH25	80-81	1717449	15303	6778	593	80	123876	394722	3.186	0.319	0.003	0.309	3.094	23.1
OH25	81-82	1717449	11822	6520	452	80	9758	31225	3.200	0.320	0.003	0.311	3.107	1.9
OH21	80-81	2877000	2191	5054	1152	100	11504	36652	3.186	0.319	0.003	0.309	3.093	0.8
OH21	81-82	3036100	2171	5310	1131	100	13729	59863	4.360	0.436	0.004	0.423	4.233	1.0
OH2	80-81	2699459	12972	6483	743	65	14507	49131	3.387	0.339	0.003	0.329	3.288	2.6
OH2	81-82	2841938	13074	6371	603	67	15599	57684	3.698	0.370	0.004	0.359	3.590	2.4
OH17	80-81	303600	711	7149	671	48	27455	76767	2.796	0.280	0.003	0.271	2.715	52.7
OH17	81-82	303600	666	7514	586	48	26081	90996	3.489	0.349	0.003	0.339	3.387	49.5
OH12	80-81	335333	716	5605	726	42	33396	104976	3.143	0.314	0.003	0.305	3.052	59.2
OH12	81-82	335333	747	6097	703	42	33290	135774	4.079	0.408	0.004	0.396	3.960	60.4
OH1	80-81	404638	598	6737	1147	21	35048	126813	3.618	0.362	0.004	0.351	3.513	58.6
OH1	81-82	404638	528	7463	992	21	34189	158741	4.643	0.464	0.005	0.451	4.508	58.0
OH7	80-81	4883390	14803	6123	824	40	27133	79989	2.948	0.295	0.003	0.286	2.862	2.6
OH7	81-82	4929360	15047	6237	596	41	37849	139084	3.675	0.367	0.004	0.357	3.568	3.7
OH16	80-81	929121	7970	5787	903	95	38075	122619	3.220	0.322	0.003	0.313	3.127	19.3
OH16	81-82	929121	8127	5606	816	95	39088	167396	4.283	0.428	0.004	0.416	4.158	18.8

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
OH20	80-81	5519700	24795	5054	1152	75	44782	153436	3.426	0.343	0.003	0.333	3.326	3.1
OH20	81-82	5591900	23913	5310	1131	75	41462	185361	4.471	0.447	0.004	0.434	4.340	2.8
OH8	80-81	843650	1050	6220	852	32	54474	191403	3.514	0.351	0.004	0.341	3.411	100.0
OH8	81-82	843650	1000	6247	641	32	54823	247823	4.520	0.452	0.005	0.439	4.389	99.6
OH6	80-81	529954	3667	6483	747	81	55161	160681	2.913	0.291	0.003	0.283	2.828	39.7
OH6	81-82	529954	3757	6471	603	81	63316	240818	3.803	0.380	0.004	0.369	3.693	43.2
OH24	80-81	1447719	14700	5879	1130	84	66605	233933	3.512	0.351	0.004	0.341	3.410	17.4
OH24	81-82	1482822	13900	6008	903	84	82616	305706	3.700	0.370	0.004	0.359	3.593	20.5
OH5	80-81	845843	1450	5605	1087	69	103915	353107	3.398	0.340	0.003	0.330	3.299	57.1
OH5	81-82	905628	1442	6097	661	64	106867	485797	4.546	0.455	0.005	0.441	4.413	56.2
OH22	80-81	1898994	6666	5879	1171	48	116119	391265	3.370	0.337	0.003	0.327	3.271	31.4
OH22	81-82	1898994	6671	6008	854	48	113355	503003	4.437	0.444	0.004	0.431	4.308	31.4
OH3	80-81	1346127	13212	6483	747	95	112503	382255	3.398	0.340	0.003	0.330	3.299	28.8
OH3	81-82	1585795	13439	7151	603	95	116350	478302	4.111	0.411	0.004	0.399	3.991	29.2
OH14	80-81	1350305	2251	5635	726	4	167279	514461	3.075	0.308	0.003	0.299	2.986	58.9
OH14	81-82	1350305	2236	6136	753	4	146185	590200	4.037	0.404	0.004	0.392	3.920	54.1
OH13	80-81	5550926	14561	5555	1008	31	159248	509214	3.198	0.320	0.003	0.310	3.104	10.6
OH13	81-82	5558670	14904	5490	755	31	160337	688423	4.294	0.429	0.004	0.417	4.169	11.4
OH23	80-81	3290321	14957	6845	780	85	240398	595636	2.478	0.248	0.002	0.241	2.406	37.7
OH23	81-82	3290321	15652	7200	741	85	224256	875366	3.903	0.390	0.004	0.379	3.790	37.0
OH18	80-81	17291813	48738	5664	1083	65	1819469	5633806	3.096	0.310	0.003	0.301	3.006	42.9
OH18	81-82	17518458	48960	6152	645	65	1727597	6976950	4.039	0.404	0.004	0.392	3.921	41.4
OK5	80-81	297246	3571	3321	1994	90	437	1194	2.732	0.273	0.003	0.265	2.653	0.4
OK5	81-82	297246	3724	3782	1901	90	237	850	3.586	0.359	0.004	0.348	3.482	0.2
OK4	80-81	112000	1200	3679	2495	98	6589	19098	2.898	0.290	0.003	0.281	2.814	21.2
OK4	81-82	118000	1500	4510	1890	98	6835	25665	3.755	0.375	0.004	0.365	3.646	22.4
OK8	80-81	1215732	2542	3321	2495	95	15418	43752	2.838	0.284	0.003	0.276	2.755	3.4
OK8	81-82	1219517	2542	3782	1790	95	14681	48988	3.337	0.334	0.003	0.324	3.240	3.5
OK3	80-81	317412	4940	3321	2373	100	30511	57822	1.895	0.190	0.002	0.184	1.840	31.3
OK3	81-82	351902	4806	3782	1690	100	18601	61257	3.293	0.329	0.003	0.320	3.197	21.7
OK1	80-81	659848	1419	3321	2373	87	24466	66785	2.730	0.273	0.003	0.265	2.650	25.8
OK1	81-82	659848	1323	3782	1690	88	25843	85392	3.304	0.330	0.003	0.321	3.208	27.6
OK9	80-81	362594	962	3321	2373	95	50490	138069	2.735	0.273	0.003	0.265	2.655	54.9
OK9	81-82	362594	989	3782	1690	95	57150	204076	3.571	0.357	0.004	0.347	3.467	61.7
OK6	80-81	1455000	6000	3233	2888	100	140168	363751	2.595	0.260	0.003	0.252	2.520	39.3
OK6	81-82	1630000	6000	3675	2258	100	149142	478988	3.212	0.321	0.003	0.312	3.118	40.7

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
OK2	80-81	7070000	23100	3321	2499	95	1197943	2981082	2.489	0.249	0.002	0.242	2.416	66.4
OK2	81-82	7130000	23350	3778	1792	95	1224722	3623392	2.959	0.296	0.003	0.287	2.872	66.3
OK7	80-81	6681123	16176	3679	2497	70	1389452	3295650	2.372	0.237	0.002	0.230	2.303	81.7
OK7	81-82	6748340	16314	4517	1897	71	1396893	3995948	2.861	0.286	0.003	0.278	2.777	79.9
OR10	80-81	33490	164	3953	286	30	65	402	6.185	0.618	0.006	0.600	6.004	1.9
OR10	81-82	33490	178	4274	534	30	89	599	6.730	0.673	0.007	0.653	6.534	2.7
OR2	80-81	67859	17	3953	446	100	6043	30470	5.042	0.504	0.005	0.490	4.895	17.5
OR2	81-82	68491	30	4274	391	100	6756	40022	5.924	0.592	0.006	0.575	5.751	17.8
OR8	80-81	2122956	1606	3934	286	40	9875	52656	5.332	0.533	0.005	0.518	5.177	1.2
OR8	81-82	2126780	1541	4274	534	40	12431	77369	6.224	0.622	0.006	0.604	6.043	1.4
OR9	80-81	182489	376	4626	111	15	19795	93532	4.725	0.473	0.005	0.459	4.587	65.5
OR9	81-82	182489	335	5008	266	15	18280	98342	5.380	0.538	0.005	0.522	5.223	64.7
OR5	80-81	514747	1107	4058	446	2	44106	197690	4.482	0.448	0.004	0.435	4.352	43.5
OR5	81-82	514747	1126	4418	391	2	57652	286314	4.966	0.497	0.005	0.482	4.822	48.4
OR12	80-81	823377	1891	4890	120	9	15887	91906	5.785	0.578	0.006	0.562	5.616	12.7
OR12	81-82	823377	1831	4626	266	14	58357	307042	5.261	0.526	0.005	0.511	5.108	43.8
OR11	80-81	774229	2795	0	0	37	73549	302826	4.117	0.412	0.004	0.400	3.997	49.4
OR11	81-82	774229	2564	4852	232	37	74697	355431	4.758	0.476	0.005	0.462	4.620	51.5
OR4	80-81	1458971	9627	3812	286	95	74348	314271	4.227	0.423	0.004	0.410	4.104	25.1
OR4	81-82	1512264	8942	4579	534	95	78035	385703	4.943	0.494	0.005	0.480	4.799	26.5
OR7	80-81	993425	3919	3992	502	60	77393	348778	4.507	0.451	0.005	0.438	4.375	47.5
OR7	81-82	1033287	3727	4510	690	60	79078	434813	5.499	0.550	0.005	0.534	5.338	47.4
OR3	80-81	5242902	16878	4618	160	18	489129	2090721	4.274	0.427	0.004	0.415	4.150	45.0
OR3	81-82	5301018	16696	4857	326	18	507672	2515953	4.956	0.496	0.005	0.481	4.812	45.7
OT2	80-81	275000	1250	4252	237	100	17603	63717	3.620	0.362	0.004	0.351	3.514	21.7
OT2	81-82	275000	1300	4445	195	100	14317	72382	5.056	0.506	0.005	0.491	4.908	19.4
OT11	80-81	878893	3853	4250	238	76	73896	201883	2.732	0.273	0.003	0.265	2.652	31.3
OT11	81-82	875893	3701	4443	195	76	57158	201433	3.524	0.352	0.004	0.342	3.421	25.6
OT5	80-81	844000	7780	4117	0	81	63753	190112	2.982	0.298	0.003	0.290	2.895	30.9
OT5	81-82	844000	8339	4210	0	81	66493	249573	3.753	0.375	0.004	0.364	3.644	31.1
OT13	80-81	787663	4006	4472	0	46	73273	231140	3.155	0.315	0.003	0.306	3.063	38.2
OT13	81-82	787663	4249	4641	0	46	73723	286256	3.883	0.388	0.004	0.377	3.770	38.1
OT8	80-81	729129	3525	3787	0	95	93361	261883	2.805	0.281	0.003	0.272	2.723	34.3
OT8	81-82	751230	3867	3797	0	95	93084	323095	3.471	0.347	0.003	0.337	3.370	33.6
OT3	80-81	1041000	2560	5516	1680	26	103436	332586	3.215	0.322	0.003	0.312	3.122	45.7
OT3	81-82	1041000	2710	5640	1720	26	99641	360975	3.623	0.362	0.004	0.352	3.517	45.3

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
OT7	80-81	1674973	11028	3787	0	94	136570	395391	2.895	0.290	0.003	0.281	2.811	26.8
OT7	81-82	1679557	10990	3896	0	94	123761	451733	3.650	0.365	0.004	0.354	3.544	24.6
OT9	80-81	2407000	10500	4792	0	58	263912	714223	2.706	0.271	0.003	0.263	2.627	37.3
OT9	81-82	2407000	11000	4845	0	60	235792	821522	3.484	0.348	0.003	0.338	3.383	34.4
OT4	80-81	2978459	11000	4133	0	72	287742	731479	2.542	0.254	0.003	0.247	2.468	35.3
OT4	81-82	2978459	11000	4284	0	72	319531	1114605	3.488	0.349	0.003	0.339	3.387	38.9
OT1	80-81	2778000	9708	4792	0	81	303172	855068	2.820	0.282	0.003	0.274	2.738	38.8
OT1	81-82	2778000	9708	4835	0	81	338981	1183990	3.493	0.349	0.003	0.339	3.391	43.2
OT6	80-81	4752401	11090	4549	0	13	361223	1077558	2.983	0.298	0.003	0.290	2.896	36.3
OT6	81-82	4775887	11388	4504	0	22	423371	1519788	3.590	0.359	0.004	0.349	3.485	41.8
OT12	80-81	4833875	18831	4256	0	79	505295	1496324	2.961	0.296	0.003	0.288	2.875	43.5
OT12	81-82	4833875	20025	4446	0	79	509026	1824655	3.585	0.358	0.004	0.348	3.480	43.1
OT14	80-81	4006392	19538	4253	238	90	512780	1361790	2.656	0.266	0.003	0.258	2.578	39.6
OT14	81-82	4006392	22011	4446	195	90	584156	1966622	3.367	0.337	0.003	0.327	3.269	43.5
OT10	80-81	8252000	28568	3787	0	57	900161	2508925	2.787	0.279	0.003	0.271	2.706	36.5
OT10	81-82	8457996	29337	3797	0	58	898919	3156759	3.512	0.351	0.004	0.341	3.409	35.4
PA32	80-81	2049193	8190	4790	0	49	244	1183	4.848	0.485	0.005	0.471	4.707	
PA32	81-82	2049193	8197	4923	0	49	196	1308	6.673	0.667	0.007	0.648	6.479	
PA21	80-81	1492336	5032	5801	1005	39	1719	7080	4.119	0.412	0.004	0.400	3.999	0.4
PA21	81-82	1492336	4989	6104	739	39	1928	9578	4.968	0.497	0.005	0.482	4.823	0.5
PA10	80-81	1631010	4924	6836	566	38	2523	9489	3.761	0.376	0.004	0.365	3.651	0.6
PA10	81-82	1631010	5007	6824	536	38	2783	10589	3.805	0.380	0.004	0.369	3.694	0.6
PA22	80-81	1584657	5426	6277	631	27	4976	18641	3.746	0.375	0.004	0.364	3.637	1.2
PA22	81-82	1584657	5451	6413	580	27	4882	20525	4.204	0.420	0.004	0.408	4.082	1.2
PA25	80-81	3208655	1529	5171	1447	90	7570	34067	4.500	0.450	0.005	0.437	4.369	0.7
PA25	81-82	3208655	1518	5256	1038	90	5495	34072	6.201	0.620	0.006	0.602	6.020	0.5
PA23	80-81	469145	1100	7320	612	21	5342	18883	3.535	0.353	0.004	0.343	3.432	3.9
PA23	81-82	469145	1000	7519	581	21	5766	22249	3.859	0.386	0.004	0.375	3.746	4.1
PA20	80-81	87570	1155	6270	630	70	5664	19064	3.366	0.337	0.003	0.327	3.268	41.9
PA20	81-82	87570	1250	6410	580	70	6065	22848	3.767	0.377	0.004	0.366	3.657	46.4
PA11	80-81	652971	1505	5742	917	51	5572	27664	4.965	0.496	0.005	0.482	4.820	4.1
PA11	81-82	649941	1510	5925	701	51	7405	37830	5.109	0.511	0.005	0.496	4.960	5.0
PAB	80-81	1964399	11065	4871	1840	73	8798	44727	5.084	0.508	0.005	0.494	4.936	1.9
PAB	81-82	2060399	11546	5256	1411	76	8640	54753	6.337	0.634	0.006	0.615	6.153	1.9
PA1	80-81	300000	397	5172	0	13	2098	10050	4.790	0.479	0.005	0.465	4.651	5.4
PA1	81-82	300000	408	5230	0	14	21981	114644	5.216	0.522	0.005	0.506	5.064	54.8

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
PA2	80-81	541919	1952	5850	758	17	19895	115119	5.786	0.579	0.006	0.562	5.618	19.7
PA2	81-82	541919	2085	6037	613	17	22116	124865	5.646	0.565	0.006	0.548	5.481	23.5
PA4	80-81	2437300	5700	6277	911	40	20000	71096	3.555	0.355	0.004	0.345	3.451	2.6
PA4	81-82	2545789	5719	6413	574	40	23700	97211	4.102	0.410	0.004	0.398	3.982	3.1
PA28	80-81	709370	3740	5904	863	30	24428	97903	4.008	0.401	0.004	0.389	3.891	22.3
PA28	81-82	713540	3813	6406	624	31	25391	118515	4.668	0.467	0.005	0.453	4.532	22.5
PA29	80-81	630000	1150	5799	0	25	29045	138837	4.780	0.478	0.005	0.464	4.641	28.1
PA29	81-82	640000	1150	5768	0	25	25789	130385	5.056	0.506	0.005	0.491	4.909	25.2
PA30	80-81	251385	540	6616	551	1	22510	105400	4.682	0.468	0.005	0.455	4.546	100.0
PA30	81-82	251385	540	6252	525	1	26658	159602	5.987	0.599	0.006	0.581	5.813	100.0
PA18	80-81	522387	523	6082	0	0	25699	87138	3.391	0.339	0.003	0.329	3.292	88.1
PA18	81-82	522387	526	5417	0	0	28134	103220	3.669	0.367	0.004	0.356	3.562	88.9
PA7	80-81	268679	938	6331	687	25	37143	143813	3.872	0.387	0.004	0.376	3.759	63.6
PA7	81-82	268679	983	6560	725	25	38483	174888	4.545	0.454	0.005	0.441	4.412	64.4
PA12	80-81	908185	1020	5178	1150	35	43339	205760	4.748	0.475	0.005	0.461	4.609	40.3
PA12	81-82	908185	1020	5262	1200	35	40479	212454	5.248	0.525	0.005	0.510	5.096	42.9
PA6	80-81	483000	555	6277	169	18	49404	143736	2.909	0.291	0.003	0.282	2.825	54.0
PA6	81-82	483000	518	6413	112	18	40841	172029	4.212	0.421	0.004	0.409	4.089	52.1
PA13	80-81	1101518	2183	5661	811	15	56968	211849	3.719	0.372	0.004	0.361	3.610	28.7
PA13	81-82	1101518	2167	5683	601	15	51720	245029	4.738	0.474	0.005	0.460	4.600	26.7
PA27	80-81	7162240	28000	6277	910	40	87767	323763	3.689	0.369	0.004	0.358	3.581	4.7
PA27	81-82	7162240	28000	6413	574	40	78954	368148	4.663	0.466	0.005	0.453	4.527	4.1
PA31	80-81	1342796	8500	5208	0	30	40869	108269	2.649	0.265	0.003	0.257	2.572	12.0
PA31	81-82	1342796	8500	5238	0	30	81435	348884	4.284	0.428	0.004	0.416	4.159	23.8
PA3	80-81	1345619	4200	6277	890	33	108643	388329	3.574	0.357	0.004	0.347	3.470	36.5
PA3	81-82	1345619	4200	6413	631	33	99801	450720	4.516	0.452	0.005	0.438	4.385	34.0
PA9	80-81	1730000	5834	6248	911	85	118778	439750	3.702	0.370	0.004	0.359	3.594	38.2
PA9	81-82	1730000	5846	6420	548	85	102876	400170	3.890	0.389	0.004	0.378	3.777	40.1
PA15	80-81	2369812	5400	5638	1261	28	181658	655039	3.606	0.361	0.004	0.350	3.501	35.1
PA15	81-82	2369812	5400	6172	665	28	182124	831776	4.567	0.457	0.005	0.443	4.434	35.9
PA24	80-81	5400000	19172	5171	1447	90	612235	2779547	4.540	0.454	0.005	0.441	4.408	40.4
PA24	81-82	5500000	18872	4932	1574	90	551263	3283079	5.956	0.596	0.006	0.578	5.782	39.9
PA19	80-81	11532406	36138	6489	702	25	901509	2917203	3.236	0.324	0.003	0.314	3.142	29.3
PA19	81-82	11541498	36693	6966	389	25	971835	4070948	4.189	0.419	0.004	0.407	4.067	29.8
QB4	80-81	4550000	22723	8640	370	36	200500	650000	3.242	0.324	0.003	0.315	3.147	19.1
QB4	81-82	4800000	22270	8530	430	40	200500	850000	4.239	0.424	0.004	0.412	4.116	21.4

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
QB2	80-81	4841832	17600	4600	0	52	760740	2449518	3.220	0.322	0.003	0.313	3.126	45.7
QB2	81-82	4841832	17600	4650	0	52	715549	3106297	4.341	0.434	0.004	0.421	4.215	43.9
RI1	80-81	263732	398	6015	750	4	12342	70206	5.688	0.569	0.006	0.552	5.523	36.3
RI1	81-82	263732	390	6096	566	4	12996	88240	6.790	0.679	0.007	0.659	6.592	38.6
RI5	80-81	681840	1648	6028	893	12	80074	407340	5.087	0.509	0.005	0.494	4.939	49.7
RI5	81-82	725670	1662	6188	640	11	75852	418588	5.518	0.552	0.006	0.536	5.358	48.2
RI6	80-81	3116000	9700	6266	574	27	267620	1987400	7.426	0.743	0.007	0.721	7.210	36.4
RI6	81-82	3116000	9700	6361	332	28	181320	922540	5.088	0.509	0.005	0.494	4.940	23.6
RI2	80-81	3772378	6549	6148	849	33	334196	1831076	5.479	0.548	0.005	0.532	5.319	36.5
RI2	81-82	3839913	6718	6289	542	33	409168	2345433	5.732	0.573	0.006	0.557	5.565	44.1
SC7	80-81	223292	3188	3049	2194	98	2303	9805	4.257	0.426	0.004	0.413	4.133	5.2
SC7	81-82	223292	3537	2793	1774	98	2542	12978	5.105	0.511	0.005	0.496	4.957	5.7
SC6	80-81	166375	1499	3049	2194	60	4912	21149	4.306	0.431	0.004	0.418	4.180	14.5
SC6	81-82	168859	1521	2793	1774	61	4319	21864	5.062	0.506	0.005	0.491	4.915	14.3
SC10	80-81	166784	1624	3491	1995	90	4068	18558	4.562	0.456	0.005	0.443	4.429	13.3
SC10	81-82	208743	1726	3795	1854	90	4723	19728	4.177	0.418	0.004	0.406	4.055	15.3
SC12	80-81	217000	1746	3540	1737	90	7956	37345	4.694	0.469	0.005	0.456	4.557	17.7
SC12	81-82	217000	1846	3531	1621	90	6695	32509	4.856	0.486	0.005	0.471	4.714	16.6
SC1	80-81	4592603	11230	3489	1981	95	9711	44187	4.550	0.455	0.005	0.442	4.418	0.8
SC1	81-82	4745478	11652	3647	1481	95	10825	45036	4.160	0.416	0.004	0.404	4.039	0.9
SC11	80-81	1377091	3547	2484	2400	33	8597	51583	6.000	0.600	0.006	0.583	5.825	5.7
SC11	81-82	1475091	3708	2484	2400	34	13381	80284	6.000	0.600	0.006	0.583	5.825	8.0
SC4	80-81	333858	380	3461	1737	52	19877	87672	4.411	0.441	0.004	0.428	4.282	38.5
SC4	81-82	333858	365	3514	1621	52	20687	95736	4.628	0.463	0.005	0.449	4.493	42.4
SC2	80-81	277240	277	2954	2329	50	20746	78595	3.788	0.379	0.004	0.368	3.678	48.2
SC2	81-82	277240	236	2753	1890	50	21277	96236	4.523	0.452	0.005	0.439	4.391	48.5
SC3	80-81	1125579	2417	3461	1751	77	45079	197164	4.374	0.437	0.004	0.425	4.246	19.9
SC3	81-82	1145579	2417	3514	1654	80	52530	239409	4.558	0.456	0.005	0.442	4.425	22.6
SC5	80-81	1856831	2560	2418	2508	98	151005	416092	2.755	0.276	0.003	0.268	2.675	17.7
SC5	81-82	1809685	2507	2291	2183	98	167783	627325	3.739	0.374	0.004	0.363	3.630	18.9
SC13	80-81	1469900	3000	2420	2330	29	254027	403720	1.589	0.159	0.002	0.154	1.543	60.3
SC13	81-82	1469900	3000	2291	2197	29	285987	587109	2.053	0.205	0.002	0.199	1.993	66.4
SC15	80-81	7086434	20916	3600	1749	80	661243	1916664	2.899	0.290	0.003	0.281	2.814	36.6
SC15	81-82	7210861	20194	3012	1650	80	649250	2431721	3.745	0.375	0.004	0.364	3.636	36.3
SD3	80-81	293742	520	6290	957	18	19639	61790	3.146	0.315	0.003	0.305	3.055	68.9
SD3	81-82	293742	520	7245	691	18	20042	81859	4.084	0.408	0.004	0.397	3.965	70.7

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
SD5	80-81	304580	690	6778	793	65	19833	61589	3.105	0.311	0.003	0.301	3.015	44.6
SD5	81-82	304580	698	7879	646	65	21650	80756	3.730	0.373	0.004	0.362	3.621	47.4
SD2	80-81	477082	4182	6040	0	20	26022	71158	2.735	0.273	0.003	0.265	2.655	40.4
SD2	81-82	477082	4292	7593	0	20	29252	97602	3.337	0.334	0.003	0.324	3.239	43.3
SD6	80-81	614000	2393	6040	583	32	38770	108645	2.802	0.280	0.003	0.272	2.721	39.6
SD6	81-82	614000	2707	7593	508	32	43644	140200	3.212	0.321	0.003	0.312	3.119	41.5
SD4	80-81	613015	2305	7291	504	47	51578	129744	2.515	0.252	0.003	0.244	2.442	49.8
SD4	81-82	613015	2363	8480	0	47	53735	171830	3.198	0.320	0.003	0.310	3.105	50.6
SD1	80-81	691767	1758	5413	826	41	56206	130905	2.329	0.233	0.002	0.226	2.261	48.3
SD1	81-82	724767	1693	8336	631	47	76345	190657	2.497	0.250	0.002	0.242	2.425	58.4
SD7	80-81	1794671	5679	6145	770	52	112860	282926	2.507	0.251	0.003	0.243	2.434	23.7
SD7	81-82	1817561	5874	7166	797	55	91590	301679	3.294	0.329	0.003	0.320	3.198	15.7
SK1	80-81	4000000	12600	9615	0	55	778411	1522797	1.956	0.196	0.002	0.190	1.899	43.7
SK1	81-82	4000000	13100	11089	0	55	865737	2167388	2.504	0.250	0.003	0.243	2.431	45.0
TN7	80-81	41726	115	2713	2917	97	1537	4593	2.988	0.299	0.003	0.290	2.901	30.7
TN7	81-82	41726	91	3329	2273	97	1614	5806	3.597	0.360	0.004	0.349	3.492	34.2
TN2	80-81	2689213	7696	4671	1322	70	1960	6663	3.399	0.340	0.003	0.330	3.300	0.4
TN2	81-82	2689213	7861	4518	974	73	2389	9748	4.080	0.408	0.004	0.396	3.962	0.5
TN6	80-81	35000	271	3227	2029	100	3118	9552	3.064	0.306	0.003	0.297	2.974	36.2
TN6	81-82	35000	273	3457	2104	100	2987	10992	3.680	0.368	0.004	0.357	3.573	38.1
TN3	80-81	169026	513	3754	1953	86	8979	31535	3.512	0.351	0.004	0.341	3.410	29.7
TN3	81-82	169026	587	3878	1640	86	9334	37933	4.064	0.406	0.004	0.395	3.946	30.9
TN16	80-81	271430	2283	3960	1641	98	8761	31948	3.647	0.365	0.004	0.354	3.540	21.5
TN16	81-82	293852	2116	3762	1443	95	9659	41733	4.321	0.432	0.004	0.419	4.195	23.1
TN14	80-81	1812438	5154	2713	2937	96	10832	47062	4.345	0.434	0.004	0.422	4.218	2.4
TN14	81-82	1808864	5129	3326	2275	91	10455	51768	4.952	0.495	0.005	0.481	4.807	2.2
TN9	80-81	580000	1646	3629	1644	65	23697	80082	3.379	0.338	0.003	0.328	3.281	12.1
TN9	81-82	580000	1546	3633	1579	65	26110	110352	4.226	0.423	0.004	0.410	4.103	13.8
TN4	80-81	668537	1484	3574	3681	15	28557	88470	3.098	0.310	0.003	0.301	3.008	25.4
TN4	81-82	903537	1359	1750	1803	35	28678	115227	4.018	0.402	0.004	0.390	3.901	30.2
TN13	80-81	10779618	25275	3960	1868	80	32956	123910	3.760	0.376	0.004	0.365	3.650	1.4
TN13	81-82	10792090	25275	3762	1554	80	30473	135479	4.446	0.445	0.004	0.432	4.316	1.3
TN10	80-81	595877	1045	2690	2917	100	28650	78596	2.743	0.274	0.003	0.266	2.663	33.7
TN10	81-82	604077	1066	3329	2273	100	31717	110337	3.479	0.348	0.003	0.338	3.377	37.9
TN1	80-81	759886	1702	3960	1839	62	71172	250397	3.518	0.352	0.004	0.342	3.416	40.3
TN1	81-82	759886	1694	3762	1439	62	64141	258089	4.024	0.402	0.004	0.391	3.907	37.6

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	XAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
TN8	80-81	2450000	9683	0	0	95	160508	425936	2.654	0.265	0.003	0.258	2.576	20.9
TN8	81-82	2500000	9593	0	0	95	83379	284006	3.406	0.341	0.003	0.331	3.307	10.9
TN12	80-81	2504552	2285	2823	2428	82	99205	299932	3.023	0.302	0.003	0.294	2.935	12.5
TN12	81-82	2519868	2205	3102	2341	82	110043	445075	4.045	0.404	0.004	0.393	3.927	13.3
TN11	80-81	2398950	7402	4461	1622	80	200745	547715	2.728	0.273	0.003	0.265	2.649	38.1
TN11	81-82	2469632	7369	4337	1154	85	164345	546343	3.324	0.332	0.003	0.323	3.228	37.1
TN5	80-81	3917915	20656	2697	2937	80	215010	586697	2.729	0.273	0.003	0.265	2.649	27.1
TN5	81-82	3917915	20074	3326	2193	80	183610	632122	3.443	0.344	0.003	0.334	3.342	25.3
TN15	80-81	6820000	8173	3649	1846	70	161635	527144	3.261	0.326	0.003	0.317	3.166	7.7
TN15	81-82	6850000	8223	3828	1557	70	200521	722650	3.604	0.360	0.004	0.350	3.499	9.4
TX13	80-81	52000	0	2295	2300	100	461	1152	2.499	0.250	0.002	0.243	2.426	4.7
TX13	81-82	52000	0	2557	2351	100	831	2759	3.320	0.332	0.003	0.322	3.223	7.7
TX14	80-81	98500	979	2504	2330	90	1568	4755	3.033	0.303	0.003	0.294	2.944	10.7
TX14	81-82	98500	1131	2387	2344	90	1336	4611	3.451	0.345	0.003	0.335	3.351	9.9
TX15	80-81	280000	5452	2504	2330	99	1827	5951	3.257	0.326	0.003	0.316	3.162	2.1
TX15	81-82	280000	5140	2387	2344	99	1654	5862	3.544	0.354	0.004	0.344	3.441	2.0
TX39	80-81	1550160	2711	1503	3223	90	3776	20343	5.387	0.539	0.005	0.523	5.231	0.4
TX39	81-82	1550160	2734	1453	3259	90	2416	21233	8.788	0.879	0.009	0.853	8.533	0.2
TX11	80-81	577367	3468	930	3474	98	4486	16491	3.676	0.368	0.004	0.357	3.569	2.8
TX11	81-82	577367	3448	930	3474	98	3824	18709	4.893	0.489	0.005	0.475	4.750	2.4
TX45	80-81	845000	6369	2312	2768	81	4060	14215	3.501	0.350	0.004	0.340	3.399	1.2
TX45	81-82	845000	6904	2339	2581	81	4412	20288	4.598	0.460	0.005	0.446	4.464	1.4
TX40	80-81	1422718	2171	1574	3249	100	2551	8950	3.508	0.351	0.004	0.341	3.406	0.4
TX40	81-82	1436350	2121	1659	3128	100	4616	21228	4.599	0.460	0.005	0.446	4.465	0.7
TX5	80-81	214736	1301	2013	2639	95	6294	21419	3.403	0.340	0.003	0.330	3.304	15.1
TX5	81-82	214736	1263	1881	2611	95	5417	21738	4.013	0.401	0.004	0.390	3.896	13.0
TX16	80-81	162000	2813	2504	2330	96	8848	26802	3.029	0.303	0.003	0.294	2.941	21.0
TX16	81-82	162000	2691	2387	2344	96	6188	21207	3.427	0.343	0.003	0.333	3.327	16.7
TX10	80-81	182097	919	180	140	83	7149	22846	3.196	0.320	0.003	0.310	3.103	26.6
TX10	81-82	182097	962	180	140	83	7259	34453	4.746	0.475	0.005	0.461	4.608	28.4
TX19	80-81	374128	6935	181	175	100	7701	22309	2.897	0.290	0.003	0.281	2.813	10.5
TX19	81-82	374128	7372	181	175	100	7421	26474	3.567	0.357	0.004	0.346	3.464	11.0
TX23	80-81	365000	1828	2500	2330	96	9000	31197	3.466	0.347	0.003	0.337	3.365	15.5
TX23	81-82	365000	1985	2385	2340	96	10200	46320	4.541	0.454	0.005	0.441	4.409	16.4
TX32	80-81	226330	1542	1464	3135	96	11431	37404	3.272	0.327	0.003	0.318	3.177	27.6
TX32	81-82	232905	1515	1675	3361	96	11237	48713	4.335	0.434	0.004	0.421	4.209	26.5

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
TX17	80-81	382874	4001	2076	2806	98	12198	41107	3.370	0.337	0.003	0.327	3.272	16.4
TX17	81-82	385722	4001	2152	3134	98	11664	48195	4.132	0.413	0.004	0.401	4.012	16.3
TX3	80-81	276343	2109	1585	3343	95	14283	52244	3.658	0.366	0.004	0.355	3.551	36.8
TX3	81-82	276343	2065	1503	3206	95	12670	57179	4.513	0.451	0.005	0.438	4.381	21.0
TX47	80-81	1050426	7731	1574	3249	100	14836	52551	3.542	0.354	0.004	0.344	3.439	3.9
TX47	81-82	1116772	8404	1659	3128	100	13548	62771	4.633	0.463	0.005	0.450	4.498	3.0
TX49	80-81	368439	1342	2339	2581	100	15800	55368	3.504	0.350	0.004	0.340	3.402	15.3
TX49	81-82	368439	1242	2484	2742	100	17429	71287	4.090	0.409	0.004	0.397	3.971	16.3
TX9	80-81	308536	3245	1311	2993	96	29404	101841	3.464	0.346	0.003	0.336	3.363	21.4
TX9	81-82	308536	3278	1394	3177	96	20005	181214	9.058	0.906	0.009	0.879	8.795	16.0
TX25	80-81	500000	1800	1677	3223	80	28590	106288	3.718	0.372	0.004	0.361	3.609	34.9
TX25	81-82	500000	1900	1533	3226	80	21812	108392	4.969	0.497	0.005	0.482	4.825	25.9
TX46	80-81	2346776	15750	2504	2330	98	30527	93491	3.063	0.306	0.003	0.297	2.973	5.7
TX46	81-82	2548299	15418	2387	2346	99	25620	90813	3.545	0.354	0.004	0.344	3.441	4.7
TX50	80-81	3030509	1560	1394	3177	89	28534	109790	3.848	0.385	0.004	0.374	3.736	1.9
TX50	81-82	3223618	1599	1271	3113	90	29751	144532	4.858	0.486	0.005	0.472	4.717	1.9
TX18	80-81	515960	1134	0	0	85	0	0						
TX18	81-82	525000	1171	0	0	85	30028	122160	4.068	0.407	0.004	0.395	3.950	32.0
TX37	80-81	1647677	5355	961	3492	93	47168	171850	3.643	0.364	0.004	0.354	3.537	14.2
TX37	81-82	1647677	5125	805	3874	93	38397	178796	4.657	0.466	0.005	0.452	4.521	11.7
TX38	80-81	1700000	2852	1488	3431	100	49233	160182	3.254	0.325	0.003	0.316	3.159	16.6
TX38	81-82	1700000	2766	1575	3101	100	40152	174471	4.345	0.435	0.004	0.422	4.219	13.0
TX22	80-81	1011023	6896	677	3908	98	34683	114923	3.314	0.331	0.003	0.322	3.217	10.9
TX22	81-82	1011023	6604	636	4175	98	41932	190930	4.553	0.455	0.005	0.442	4.421	12.2
TX4	80-81	685852	3278	3825	1605	66	43050	59644	1.385	0.139	0.001	0.135	1.345	36.7
TX4	81-82	685852	3193	4183	1325	66	43908	67955	1.548	0.155	0.002	0.150	1.503	39.3
TX2	80-81	1360000	14823	1574	3101	71	45000	140000	3.111	0.311	0.003	0.302	3.020	14.0
TX2	81-82	1360000	15491	1659	3128	74	44000	171600	3.900	0.390	0.004	0.379	3.786	14.3
TX28	80-81	445484	996	1464	3135	85	47439	187666	3.956	0.396	0.004	0.384	3.841	42.9
TX28	81-82	445484	997	1744	3361	85	44110	231285	5.243	0.524	0.005	0.509	5.091	38.7
TX31	80-81	1059382	3055	2456	3279	68	43542	134814	3.096	0.310	0.003	0.301	3.006	24.2
TX31	81-82	1013411	3156	2339	2581	72	44206	185097	4.187	0.419	0.004	0.407	4.065	24.2
TX20	80-81	812926	4526	2532	2529	96	57490	178567	3.106	0.311	0.003	0.302	3.016	27.0
TX20	81-82	812926	4818	2657	2613	96	50040	210273	4.202	0.420	0.004	0.408	4.080	28.3
TX8	80-81	423625	2504	2135	2875	83	51991	184550	3.550	0.355	0.004	0.345	3.446	36.8
TX8	81-82	465061	2565	2133	3001	83	52962	245105	4.628	0.463	0.005	0.449	4.493	33.9

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
TX6	80-81	695000	1163	5270	1996	95	50714	153418	3.025	0.303	0.003	0.294	2.937	41.8
TX6	81-82	695000	1163	5027	2036	95	57945	216168	3.731	0.373	0.004	0.362	3.622	45.8
TX29	80-81	784757	2790	1470	3101	89	65982	184667	2.799	0.280	0.003	0.272	2.717	41.1
TX29	81-82	815007	2745	1188	3128	90	59798	236482	3.955	0.395	0.004	0.384	3.839	38.4
TX48	80-81	430609	4027	2922	2212	100	70182	149447	2.129	0.213	0.002	0.207	2.067	40.8
TX48	81-82	430609	4238	2735	2324	100	61281	206567	3.371	0.337	0.003	0.327	3.273	35.6
TX1	80-81	1338719	4517	856	2631	95	69624	250370	3.596	0.360	0.004	0.349	3.491	26.0
TX1	81-82	1338719	4546	1040	2671	95	61539	186616	3.032	0.303	0.003	0.294	2.944	24.8
TX12	80-81	652114	11617	90	270	66	50897	154746	3.040	0.304	0.003	0.295	2.952	100.0
TX12	81-82	652114	8564	90	270	66	61566	278243	4.519	0.452	0.005	0.439	4.388	32.0
TX26	80-81	2300000	8278	1503	3223	95	87722	298562	3.404	0.340	0.003	0.330	3.304	13.9
TX26	81-82	2300000	8976	1453	3259	95	67772	288544	4.258	0.426	0.004	0.413	4.134	12.3
TX34	80-81	1366813	4431	2053	2801	60	65274	207714	3.182	0.318	0.003	0.309	3.090	33.6
TX34	81-82	1333045	4794	2053	3126	62	73270	282175	4.016	0.402	0.004	0.390	3.899	32.2
TX7	80-81	750000	863	1503	6249	90	72866	289498	3.973	0.397	0.004	0.386	3.857	16.8
TX7	81-82	750000	890	1551	3320	90	74183	367570	4.955	0.495	0.005	0.481	4.811	16.0
TX24	80-81	2021310	3620	1503	3223	92	180886	722802	3.996	0.400	0.004	0.388	3.880	24.6
TX24	81-82	2069749	3579	1453	3234	92	154813	758209	4.898	0.490	0.005	0.475	4.755	21.1
TX30	80-81	2519734	9545	2266	2390	100	204575	691052	3.378	0.338	0.003	0.328	3.280	23.0
TX30	81-82	2574734	9561	1671	2510	100	180547	782250	4.333	0.433	0.004	0.421	4.206	21.2
TX21	80-81	3551600	17158	2220	2890	90	222577	770861	3.463	0.346	0.003	0.336	3.362	21.9
TX21	81-82	3551600	17487	2225	2389	90	221158	1033613	4.674	0.467	0.005	0.454	4.538	23.4
TX43	80-81	2418244	20953	2339	2713	90	345676	915770	2.649	0.265	0.003	0.257	2.572	34.5
TX43	81-82	2418244	22171	2470	2640	90	387191	1427520	3.687	0.369	0.004	0.358	3.579	35.1
TX36	80-81	2024193	5182	2339	2713	95	397506	1155156	2.906	0.291	0.003	0.282	2.821	60.3
TX36	81-82	2024193	4878	2466	2644	95	387436	1446244	3.733	0.373	0.004	0.362	3.624	59.1
TX27	80-81	2858116	13093	1643	3092	82	499158	1835769	3.678	0.368	0.004	0.357	3.571	55.6
TX27	81-82	2867819	13979	1577	2976	87	576416	2649206	4.596	0.460	0.005	0.446	4.462	56.5
TX41	80-81	5277000	29478	1503	3206	98	690000	3150000	4.565	0.457	0.005	0.443	4.432	35.6
TX41	81-82	5277000	30475	1453	3190	98	800000	4560000	5.700	0.570	0.006	0.553	5.534	38.3
TX35	80-81	6660310	19905	3202	1870	74	1459245	3797359	2.602	0.260	0.003	0.253	2.526	53.1
TX35	81-82	6613929	19904	3210	1665	74	1400233	4619764	3.299	0.330	0.003	0.320	3.203	51.8
TX33	80-81	10444364	30037	1837	2854	76	4798411	13396762	2.792	0.279	0.003	0.271	2.711	98.7
TX33	81-82	10714699	31441	1651	3090	76	5008518	17446282	3.483	0.348	0.003	0.338	3.382	96.8
TX44	80-81	11082715	40404	1677	3114	93	4938964	17151911	3.473	0.347	0.003	0.337	3.372	83.6
TX44	81-82	11123701	41841	1533	3331	93	5256238	21024414	4.000	0.400	0.004	0.388	3.883	81.1

SECTION EIGHT: TOTAL NATURAL GAS BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	Z ENERGY COST
UT4	80-81	588214	3549	4905	1159	80	16100	36000	2.236	0.224	0.002	0.217	2.171	17.4
UT4	81-82	577380	3979	5467	1219	82	11100	35200	3.171	0.317	0.003	0.308	3.079	11.2
UT5	80-81	573249	3990	5136	1005	68	33462	67992	2.032	0.203	0.002	0.197	1.973	37.8
UT5	81-82	574649	4161	5442	1132	72	37201	83213	2.237	0.224	0.002	0.217	2.172	38.5
UT6	80-81	1655948	7971	6012	814	46	218418	440716	2.018	0.202	0.002	0.196	1.959	50.1
UT6	81-82	1650965	8089	6012	814	46	239498	559088	2.334	0.233	0.002	0.227	2.266	51.3
UT3	80-81	2663528	9560	6569	484	69	278205	529313	1.903	0.190	0.002	0.185	1.847	32.7
UT3	81-82	2802436	9608	6881	658	69	245606	507149	2.065	0.206	0.002	0.200	2.005	27.1
UT2	80-81	4831056	18331	5176	1005	75	705337	1528789	2.167	0.217	0.002	0.210	2.104	32.8
UT2	81-82	5686842	18568	5504	1137	80	838722	1968350	2.347	0.235	0.002	0.228	2.278	35.3
VAB	80-81	113824	1892	4230	1832	100	83	465	5.602	0.560	0.006	0.544	5.439	0.5
VAB	81-82	113824	1888	4057	1415	100	43	303	7.047	0.705	0.007	0.684	6.841	0.2
VA17	80-81	64282	1418	5055	343	96	2665	10771	4.042	0.404	0.004	0.392	3.924	14.5
VA17	81-82	64282	1498	5187	195	96	2999	16083	5.363	0.536	0.005	0.521	5.207	15.1
VA14	80-81	60000	991	5299	1399	80	3577	12740	3.562	0.356	0.004	0.346	3.458	22.4
VA14	81-82	60000	935	5796	1108	80	3567	15950	4.472	0.447	0.004	0.434	4.341	21.8
VA12	80-81	150000	2150	182	183	100	4100	22550	5.500	0.550	0.006	0.534	5.340	11.9
VA12	81-82	150000	2350	182	183	100	5200	28118	5.407	0.541	0.005	0.525	5.250	14.1
VA29	80-81	96000	1234	4525	1072	71	7212	21137	2.931	0.293	0.003	0.285	2.845	44.4
VA29	81-82	96000	1117	4955	1001	71	6812	22592	3.317	0.332	0.003	0.322	3.220	43.2
VA21	80-81	1597329	4037	4230	1833	81	0	0						
VA21	81-82	1610329	3951	4057	1415	81	11652	59558	5.111	0.511	0.005	0.496	4.963	3.8
VA19	80-81	629800	730	4449	0	20	33791	121314	3.590	0.359	0.004	0.349	3.486	44.8
VA19	81-82	619500	680	4730	0	22	26335	113193	4.298	0.430	0.004	0.417	4.173	37.3
VA15	80-81	586699	2020	4441	1540	60	31795	116535	3.665	0.367	0.004	0.356	3.558	25.7
VA15	81-82	586699	1942	4701	984	60	30330	129304	4.263	0.426	0.004	0.414	4.139	24.1
VA4	80-81	410000	1100	5042	1123	30	36753	112395	3.058	0.306	0.003	0.297	2.969	57.8
VA4	81-82	410000	1041	5271	750	30	36875	144190	3.910	0.391	0.004	0.380	3.796	58.9
VA16	80-81	529553	785	4737	0	18	40501	131761	3.253	0.325	0.003	0.316	3.159	59.3
VA16	81-82	529553	834	4883	0	18	43835	190742	4.351	0.435	0.004	0.422	4.225	60.6
VA7	80-81	626992	920	4525	1375	39	52180	156321	2.996	0.300	0.003	0.291	2.909	40.4
VA7	81-82	626992	954	4955	1029	39	49597	178389	3.597	0.360	0.004	0.349	3.492	39.7
VA26	80-81	4995082	21069	5055	343	25	232444	744730	3.204	0.320	0.003	0.311	3.111	15.6
VA26	81-82	4995082	21199	5187	194	25	71347	255443	3.580	0.358	0.004	0.348	3.476	4.7
VA25	80-81	1193330	1300	4644	0	6	92197	304421	3.302	0.330	0.003	0.321	3.206	57.4
VA25	81-82	1273400	1300	5034	0	10	91703	379537	4.139	0.414	0.004	0.402	4.018	55.2

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

ID#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
VA28	80-81	1116338	1679	0	0	45	92311	313571	3.397	0.340	0.003	0.330	3.298	41.2
VA28	81-82	1116338	1714	5523	1207	45	93424	420605	4.502	0.450	0.005	0.437	4.371	40.9
VA11	80-81	2138768	7500	4441	1540	36	7078	23182	3.275	0.328	0.003	0.318	3.180	1.7
VA11	81-82	2175254	8200	4730	1037	38	113902	447150	3.926	0.393	0.004	0.381	3.811	25.8
VA23	80-81	1874173	12167	4230	1833	62	104075	441477	4.242	0.424	0.004	0.412	4.118	20.4
VA23	81-82	2330775	12248	4057	1415	65	118207	647943	5.481	0.548	0.005	0.532	5.322	23.2
VA18	80-81	1680109	4990	4525	1072	26	115798	370299	3.198	0.320	0.003	0.310	3.105	44.5
VA18	81-82	1680109	5322	4955	1001	27	120798	406553	3.366	0.337	0.003	0.327	3.268	44.6
VA3	80-81	2486529	5400	4279	1447	50	184160	698887	3.795	0.379	0.004	0.368	3.684	29.9
VA3	81-82	2486529	5450	3835	1065	50	143300	670644	4.680	0.468	0.005	0.454	4.544	22.5
VA22	80-81	6682032	16202	4317	1547	75	242433	879630	3.628	0.363	0.004	0.352	3.523	14.1
VA22	81-82	7041327	16392	4556	1026	75	170294	741136	4.352	0.435	0.004	0.423	4.225	8.8
VT8	80-81	3125026	9287	7812	482	26	175227	896638	5.117	0.512	0.005	0.497	4.968	23.7
VT8	81-82	3272607	9093	8024	356	26	252407	1331361	5.275	0.527	0.005	0.512	5.121	32.8
WA7	80-81	620128	6953	4546	0	0	4071	22416	5.506	0.551	0.006	0.535	5.346	3.0
WA7	81-82	620128	6005	4922	0	0	4065	25379	6.243	0.624	0.006	0.606	6.061	3.1
WA13	80-81	6674260	17468	6369	88	20	16118	67313	4.176	0.418	0.004	0.405	4.055	0.9
WA13	81-82	6720556	17048	6817	290	20	6907	34798	5.038	0.504	0.005	0.489	4.891	0.4
WA8	80-81	1075711	3201	3965	211	10	15377	49190	3.199	0.320	0.003	0.311	3.106	9.9
WA8	81-82	1075711	3363	4349	401	10	11836	68516	5.789	0.579	0.006	0.562	5.620	6.8
WA3	80-81	261507	3783	366	5	90	18065	79041	4.375	0.438	0.004	0.425	4.248	27.8
WA3	81-82	273207	3132	437	12	90	14238	73810	5.184	0.518	0.005	0.503	5.033	22.6
WA5	80-81	254195	4100	4657	0	9	19259	84721	4.399	0.440	0.004	0.427	4.271	27.4
WA5	81-82	254195	3200	5347	0	9	21485	109760	5.109	0.511	0.005	0.496	4.960	28.7
WA2	80-81	263875	5114	4968	54	0	22774	104214	4.576	0.458	0.005	0.444	4.443	57.2
WA2	81-82	263875	4147	4616	194	0	28217	154549	5.477	0.548	0.005	0.532	5.318	43.6
WA6	80-81	998896	2896	4753	0	9	47329	204998	4.331	0.433	0.004	0.421	4.205	23.7
WA6	81-82	1000011	2896	5753	0	9	49988	255619	5.114	0.511	0.005	0.496	4.965	22.8
WA4	80-81	902031	3567	6441	223	10	63574	281503	4.428	0.443	0.004	0.430	4.299	39.6
WA4	81-82	902031	3398	6784	366	10	69001	352535	5.109	0.511	0.005	0.496	4.960	43.8
WA9	80-81	1071000	2436	4732	52	77	70842	303800	4.288	0.429	0.004	0.416	4.164	31.8
WA9	81-82	1071000	2303	5358	58	77	73060	368600	5.045	0.505	0.005	0.490	4.898	32.2
WA10	80-81	947197	2613	4467	183	12	78602	371843	4.731	0.473	0.005	0.459	4.593	38.0
WA10	81-82	947197	2816	5047	163	12	80716	460013	5.699	0.570	0.006	0.553	5.533	40.0
WA12	80-81	790627	1868	4416	686	37	99161	449039	4.528	0.453	0.005	0.440	4.396	53.0
WA12	81-82	801247	1798	4672	791	38	93360	478646	5.127	0.513	0.005	0.498	4.978	51.1

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

ID#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ΔAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
WA14	80-81	2288900	10616	4955	0	1	124249	592155	4.766	0.477	0.005	0.463	4.627	41.7
WA14	81-82	2340641	10291	5151	0	1	130756	714227	5.462	0.546	0.005	0.530	5.303	42.1
WA11	80-81	12394380	34496	3893	211	20	235573	1248169	5.298	0.530	0.005	0.514	5.144	8.8
WA11	81-82	12418563	32702	4467	469	20	235592	1385559	5.881	0.588	0.006	0.571	5.710	8.3
WA1	80-81	2568928	6281	6480	222	20	306020	1578239	5.157	0.516	0.005	0.501	5.007	48.8
WA1	81-82	2568928	6382	6896	467	20	305442	1748552	5.725	0.572	0.006	0.556	5.558	47.2
WI13	80-81	2044500	10402	7810	445	61	959	5813	6.062	0.606	0.006	0.588	5.885	0.2
WI13	81-82	2102600	10287	8730	551	61	917	6164	6.722	0.672	0.007	0.653	6.526	0.2
WI14	80-81	2410588	7613	6890	683	37	37608	113440	3.016	0.302	0.003	0.293	2.929	13.0
WI14	81-82	2410588	7750	7791	675	37	8110	30392	3.747	0.375	0.004	0.364	3.638	3.0
WI6	80-81	307394	2217	7478	0	77	12805	41724	3.258	0.326	0.003	0.316	3.164	28.2
WI6	81-82	307394	2384	7924	0	77	11678	45235	3.874	0.387	0.004	0.376	3.761	27.1
WI11	80-81	150000	390	0	0	0	12901	47020	3.645	0.364	0.004	0.354	3.539	62.7
WI11	81-82	150000	440	7714	0	0	12532	51801	4.133	0.413	0.004	0.401	4.013	63.7
WI10	80-81	186820	1569	7774	0	61	17914	69304	3.869	0.387	0.004	0.376	3.756	43.9
WI10	81-82	186820	1690	8543	0	61	19319	85199	4.410	0.441	0.004	0.428	4.282	47.6
WI3	80-81	277734	742	7283	0	4	27221	85128	3.127	0.313	0.003	0.304	3.036	60.2
WI3	81-82	277734	903	8029	0	4	28497	89538	3.142	0.314	0.003	0.305	3.050	58.2
WI1	80-81	461909	1085	7277	338	0	39190	140485	3.585	0.358	0.004	0.348	3.480	67.6
WI1	81-82	461909	1078	8020	421	0	39750	168150	4.230	0.423	0.004	0.411	4.107	67.3
WI5	80-81	227473	93	7306	528	40	47600	182199	3.828	0.383	0.004	0.372	3.716	49.5
WI5	81-82	237759	105	8070	444	40	49500	239349	4.835	0.484	0.005	0.469	4.694	48.6
WI4	80-81	664827	1100	0	0	23	52967	183242	3.460	0.346	0.003	0.336	3.359	49.5
WI4	81-82	664827	1000	0	0	23	50063	206591	4.127	0.413	0.004	0.401	4.006	48.1
WI19	80-81	1893894	7413	7117	723	60	45688	247839	5.425	0.542	0.005	0.527	5.267	15.6
WI19	81-82	2014932	7458	7793	492	63	51150	314049	6.140	0.614	0.006	0.596	5.961	16.7
WI20	80-81	1015953	1953	9098	0	5	82576	233818	2.832	0.283	0.003	0.275	2.749	35.6
WI20	81-82	986722	1908	9297	0	5	53923	191101	3.544	0.354	0.004	0.344	3.441	24.5
WI8	80-81	2806305	10079	7277	487	70	65091	244708	3.759	0.376	0.004	0.365	3.650	11.9
WI8	81-82	2851805	10148	8029	294	70	62648	279286	4.458	0.446	0.004	0.433	4.328	10.7
WI12	80-81	640000	1686	7788	384	40	76991	285685	3.711	0.371	0.004	0.360	3.603	60.9
WI12	81-82	640000	1733	8396	327	40	78023	331106	4.244	0.424	0.004	0.412	4.120	61.2
WI18	80-81	970000	3700	7277	489	95	94200	312632	3.319	0.332	0.003	0.322	3.222	39.0
WI18	81-82	970000	3700	8081	294	95	95100	372191	3.914	0.391	0.004	0.380	3.800	38.9
WI7	80-81	838756	1137	7432	360	37	98539	341100	3.462	0.346	0.003	0.336	3.361	77.4
WI7	81-82	838756	1142	7874	400	37	102155	437890	4.287	0.429	0.004	0.416	4.162	78.5

SECTION EIGHT: TOTAL NATURAL GAS DATA BY ID CODE (MCF SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	NAT GAS MCF	TOTAL COST \$	\$ PER MCF	\$ PER MCF	\$ PER CU FT	\$ PER THERM	\$ PER MMBTU	% ENERGY COST
WI2	80-81	889493	1032	6195	1223	21	123394	459118	3.721	0.372	0.004	0.361	3.612	65.1
WI2	81-82	889493	1026	6868	1132	21	109848	455723	4.149	0.415	0.004	0.403	4.028	62.8
WI17	80-81	2634873	11141	6545	896	35	224790	811453	3.610	0.361	0.004	0.350	3.505	44.7
WI17	81-82	2634873	11129	6879	796	35	171130	711481	4.158	0.416	0.004	0.404	4.036	33.2
WI15	80-81	13488670	36690	7189	485	79	783388	2476027	3.161	0.316	0.003	0.307	3.069	16.0
WI15	81-82	13617818	36848	8091	409	80	256687	1034107	4.029	0.403	0.004	0.391	3.911	5.2
WI16	80-81	3739857	18054	7277	338	77	490674	1695843	3.456	0.346	0.003	0.336	3.355	49.0
WI16	81-82	3739857	18599	8029	421	77	493780	2001927	4.054	0.405	0.004	0.394	3.936	48.2
WV3	80-81	150000	233	5309	490	11	10872	37210	3.423	0.342	0.003	0.332	3.323	54.3
WV3	81-82	150000	237	5309	490	11	10844	46194	4.260	0.426	0.004	0.414	4.136	49.8
WV1	80-81	622236	4027	6404	522	50	39671	149549	3.770	0.377	0.004	0.366	3.660	36.4
WV1	81-82	622236	4049	6493	299	50	31167	138690	4.450	0.445	0.004	0.432	4.320	32.5
WV2	80-81	761309	2898	4944	1059	48	41246	156808	3.802	0.380	0.004	0.369	3.691	26.9
WV2	81-82	761309	2971	4808	992	48	34702	153149	4.413	0.441	0.004	0.428	4.285	25.5
WV5	80-81	695447	1746	5629	1002	35	64352	220149	3.421	0.342	0.003	0.332	3.321	47.9
WV5	81-82	695447	1720	5534	959	40	64877	276022	4.255	0.425	0.004	0.413	4.131	46.9
WV4	80-81	633773	2771	4944	1256	20	63945	214258	3.351	0.335	0.003	0.325	3.253	44.8
WV4	81-82	676773	2861	4808	1004	20	65967	289420	4.387	0.439	0.004	0.426	4.260	46.2
WY1	80-81	2784230	8155	7980	379	24	516193	1486983	2.881	0.288	0.003	0.280	2.797	60.6
WY1	81-82	3142764	8653	8667	243	21	533011	2160477	4.053	0.405	0.004	0.394	3.935	47.7

SECTION 9: TOTAL
ELECTRICITY DATA
LISTED IN
KILOWATT HOURS
SEQUENCE

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	XAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
AB3	80-81	806000	2002	3999	0	100	8640000	219078	0.025	2.19	Lethbridge	55.3
AB3	81-82	806000	2283	4961	0	100	9690000	303665	0.031	2.70	Lethbridge	58.7
AB1	80-81	3939818	11395	4402	0	78	73900000	1435235	0.019	1.67	Calgary	59.1
AB1	81-82	3939818	12106	5317	0	78	80808000	1713773	0.021	1.83	Calgary	58.1
AB2	80-81	8324662	18228	5590	150	0	194644800	3666690	0.019	1.62	Edmonton	49.7
AB2	81-82	2617787	19535	5864	71	0	201396188	5184990	0.026	2.22	Edmonton	50.8
AK1	80-81	414278	3725	10583	0	72	7198250	210526	0.029	2.52	Anchorage	58.1
AK1	81-82	459278	4091	11259	0	65	8391679	284013	0.034	2.92	Anchorage	47.3
AL3	80-81	620000	1443	3100	2257	95	7267400	318556	0.044	3.78	Birmingham	72.9
AL3	81-82	620000	1450	2979	1932	95	7316400	337416	0.046	3.98	Birmingham	73.0
AL1	80-81	964967	3867	2458	2575	70	11523813	623895	0.054	4.67	Montgomery	72.9
AL1	81-82	954367	3805	2152	2439	70	10980581	646629	0.059	5.08	Montgomery	69.9
AL4	80-81	1010184	3360	2986	2282	76	10632000	485647	0.046	3.94	Birmingham	69.1
AL4	81-82	1034284	3299	2807	2089	79	11635200	552443	0.047	4.09	Birmingham	69.6
AL7	80-81	820035	4312	3401	1317	96	13860329	669555	0.048	4.16	Huntsville	89.7
AL7	81-82	894307	4644	2789	1365	96	13992561	777133	0.056	4.79	Huntsville	88.3
AL8	80-81	1012974	4584	3538	1983	83	14745600	537373	0.036	3.14	Florence	79.2
AL8	81-82	1012974	4563	3325	1539	89	14369600	623350	0.043	3.74	Florence	78.5
AL5	80-81	1162130	3753	2269	2238	82	13913171	611683	0.044	3.79	Troy	53.5
AL5	81-82	1180300	3733	2152	2559	87	15177040	708015	0.047	4.02	Troy	61.3
AL2	80-81	4926950	17253	2797	1940	65	63080400	2557583	0.041	3.50	Auburn	59.1
AL2	81-82	4926950	17430	2311	1836	65	61270816	2725547	0.044	3.83	Auburn	58.2
AL6	80-81	4428465	11228	2998	2006	97	155576677	7153236	0.046	3.96	Birmingham	81.0
AL6	81-82	4781685	11216	2804	1942	97	164696606	7989253	0.049	4.18	Birmingham	81.5
AR3	80-81	50000	1280	3232	2029	100	769873	37332	0.048	4.18	Blytheville	100.0
AR3	81-82	50000	1406	3232	2029	100	846038	44853	0.053	4.57	Blytheville	100.0
AR2	80-81	393793	766	3281	2603	59	4550534	152450	0.034	2.89	Siloam Springs	61.6
AR2	81-82	393793	703	2555	1786	59	4218385	139265	0.033	2.85	Siloam Springs	63.5
AR6	80-81	754716	2815	3071	2634	90	7412885	446189	0.060	5.19	Pine Bluff	55.5
AR6	81-82	754716	2581	3432	1974	90	6324685	472926	0.075	6.45	Pine Bluff	60.3
AR4	80-81	822331	1987	3080	2634	65	7312277	298052	0.041	3.51	Magnolia	65.1
AR4	81-82	822331	2034	3432	1974	65	7404101	370797	0.050	4.32	Magnolia	65.6
AR1	80-81	905986	3255	3163	1966	62	11305165	469914	0.042	3.58	Russellville	60.7
AR1	81-82	905986	3267	3163	1966	62	8605948	415548	0.048	4.16	Russellville	59.2
AR5	80-81	1217864	1500	3059	2112	95	34687800	1360028	0.039	3.38	Little Rock	58.7
AR5	81-82	1217864	1500	3445	1927	95	38278800	1291817	0.034	2.91	Little Rock	64.8

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
AU1	80-81	2270000	16278	231	1229	23	28600000	1140000	0.040	3.44	Brisbane	99.7
AU1	81-82	2350000	16052	231	1229	24	31360000	1620000	0.052	4.45	Brisbane	99.7
AZ5	80-81	31219	1676	1249	3022	100	427200	27130	0.064	5.47	Tucson	90.7
AZ5	81-82	31219	3459	1278	2570	100	808320	54112	0.067	5.77	Tucson	85.3
AZ4	80-81	106841	4872	1249	3022	58	2211945	144446	0.065	5.63	Tucson	93.8
AZ4	81-82	129562	5551	1278	2570	58	2227140	161362	0.072	6.25	Tucson	91.5
AZ1	80-81	300000	3109	1442	3746	70	3844406	217948	0.057	4.89	Glendale	81.1
AZ1	81-82	300000	3322	1442	3746	75	4053556	240894	0.059	5.12	Glendale	82.2
AZ6	80-81	425482	10095	1249	3022	100	6727250	370094	0.055	4.74	Tucson	68.8
AZ6	81-82	425482	10528	1278	2570	100	7038155	435089	0.062	5.33	Tucson	68.2
AZ3	80-81	3359437	10675	5657	269	5	29087896	1247882	0.043	3.70	Flagstaff	41.1
AZ3	81-82	3359437	10525	6681	257	5	27881342	1412011	0.051	4.37	Flagstaff	42.8
AZ7	80-81	4808093	25959	1278	3164	95	101458300	4789712	0.047	4.07	Tucson	83.7
AZ7	81-82	4924094	26059	1451	2750	95	105258900	5237376	0.050	4.29	Tucson	75.8
AZ2	80-81	5226372	29963	636	4702	92	114481982	4784777	0.042	3.60	Tempe	85.6
AZ2	81-82	5527850	30036	842	4469	92	120674120	5696957	0.047	4.07	Tempe	83.9
BC1	80-81	8889000	23293	2767	0	10	164180000	2817795	0.017	1.48	Vancouver	63.0
BC1	81-82	8977000	23697	3038	0	10	153230000	2858700	0.019	1.61	Vancouver	59.1
CA12	80-81	315378	541	2710	107	0	1018137	60653	0.060	5.14	San Rafael	46.6
CA12	81-82	319718	577	3179	93	0	992152	80001	0.081	6.95	San Rafael	46.8
CA27	80-81	310000	300	463	1982	0	2281200	118876	0.052	4.49	Richmond	60.3
CA27	81-82	310000	300	821	1475	0	1906800	148448	0.078	6.71	Richmond	59.9
CA16	80-81	810893	921	230	135	3	3125049	240003	0.077	6.62	Oakland	41.1
CA16	81-82	810893	829	220	145	3	3002898	248228	0.083	7.13	Oakland	40.1
CA23	80-81	237824	1711	573	1431	95	3500629	420075	0.120	10.34	San Diego	86.2
CA23	81-82	237824	1605	913	1061	95	3795150	493369	0.130	11.21	San Diego	83.3
CA1	80-81	526639	2813	463	1982	62	4220954	284911	0.067	5.82	La Mirada	69.2
CA1	81-82	526639	2733	821	1475	63	4376996	321910	0.074	6.34	La Mirada	70.7
CA30	80-81	890213	3725	585	1343	2	5023829	511610	0.102	8.78	San Diego	66.5
CA30	81-82	899977	3984	793	1000	2	5425465	587427	0.108	9.33	San Diego	64.2
CA17	80-81	934332	1602	463	1679	36	6120877	390389	0.064	5.50	Los Angeles	64.2
CA17	81-82	934332	1554	102	2016	36	6174551	414669	0.067	5.79	Los Angeles	62.9
CA21	80-81	605902	8512	2427	669	62	6591600	380798	0.058	4.98	Santa Rosa	63.5
CA21	81-82	637362	8707	2921	340	58	6936000	529845	0.076	6.59	Santa Rosa	62.8
CA3	80-81	621614	3133	1239	1847	96	8065453	522555	0.065	5.59	San Bernardino	65.2
CA3	81-82	621614	3655	2002	1535	96	7893172	560780	0.071	6.12	San Bernardino	62.7

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
CA15	80-81	948865	4453	0	0	12	8264708	530865	0.064	5.54	Los Angeles	82.9
CA15	81-82	1012465	4452	0	0	12	8766068	577372	0.066	5.68	Los Angeles	85.4
CA31	80-81	1300000	5298	2710	121	0	10075350	871631	0.087	7.46	San Francisco	52.8
CA31	81-82	1300000	4884	3179	113	0	9468384	717839	0.076	6.54	San Francisco	51.9
CA34	80-81	803831	7063	2341	1573	90	9524765	378798	0.040	3.43	Modesto	69.1
CA34	81-82	803831	7216	2484	1281	90	9538325	461721	0.048	4.17	Modesto	68.9
CA18	80-81	665075	3100	1819	800	95	10655000	715275	0.067	5.79	Malibu	78.3
CA18	81-82	690075	3100	2000	615	95	10375000	805981	0.078	6.70	Malibu	74.7
CA20	80-81	1091112	16742	2472	0	5	10597520	566191	0.053	4.61	San Mateo	59.0
CA20	81-82	1091112	17308	2844	0	5	10516797	647540	0.062	5.31	San Mateo	59.6
CA14	80-81	1361030	6851	4172	9	0	11360367	634342	0.056	4.81	Arcata	55.7
CA14	81-82	1361030	6738	4295	0	0	11332245	870036	0.077	6.62	Arcata	58.2
CA13	80-81	1101981	23068	2135	204	64	11596364	692179	0.060	5.15	Los Altos Hills	65.2
CA13	81-82	1087903	23593	2290	370	64	11644808	888612	0.076	6.58	Los Altos Hills	64.6
CA33	80-81	1331041	3971	2377	1786	76	14381024	865212	0.060	5.19	Stockton	70.6
CA33	81-82	1413872	3972	2740	1241	81	13675220	1182519	0.086	7.45	Stockton	65.3
CAB	80-81	1599364	16000	782	1765	98	22433960	1417567	0.063	5.45	Fullerton	61.1
CAB	81-82	1599364	16000	1254	1242	98	20992049	1492760	0.071	6.13	Fullerton	67.5
CA6	80-81	1887838	12231	1815	2063	85	22498135	1329886	0.059	5.10	Chico	72.7
CA6	81-82	1887838	12231	2759	1511	86	22763792	1698980	0.075	6.43	Chico	69.2
CA2	80-81	2675921	14900	1776	456	10	23994816	1297962	0.054	4.66	San Luis Obispo	53.3
CA2	81-82	2675921	15112	2106	214	10	23440435	1727971	0.074	6.35	San Luis Obispo	50.7
CA7	80-81	2089753	12847	2259	2406	85	24443960	1390986	0.057	4.91	Fresno	65.9
CA7	81-82	2089753	13124	2560	2014	85	24389936	1824914	0.075	6.45	Fresno	64.6
CA10	80-81	2061726	19498	1017	1428	100	24581150	1464832	0.060	5.14	Northridge	60.8
CA10	81-82	2061726	19002	1897	842	100	24664585	1526103	0.062	5.33	Northridge	62.6
CA11	80-81	1729465	17051	2302	1511	95	33855550	576077	0.017	1.47	Sacramento	75.9
CA11	81-82	1729465	17751	2502	1239	96	27792995	580053	0.021	1.80	Sacramento	76.0
CA19	80-81	2870909	25035	2103	2180	39	29620802	2914415	0.098	8.48	San Diego	70.7
CA19	81-82	2870909	24589	1366	707	40	30597140	3162802	0.103	8.91	San Diego	69.4
CA4	80-81	1970695	12000	988	1393	77	32902052	2043275	0.062	5.35	Pomona	81.3
CA4	81-82	1970695	12000	1592	1077	77	32766519	2237250	0.068	5.89	Pomona	79.7
CA9	80-81	2487069	21413	837	1103	50	33170706	2078705	0.063	5.40	Long Beach	72.6
CA9	81-82	2549914	21953	951	1035	51	33544459	2324387	0.069	5.97	Long Beach	69.5
CA5	80-81	2070325	16820	269	1482	100	37693140	2194536	0.058	5.02	Los Angeles	83.7
CA5	81-82	2070325	16729	641	1514	100	36819804	2224296	0.060	5.21	Los Angeles	79.4

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	LAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	ENERGY COST
CA26	80-81	1723000	9945	941	1306	95	35966941	2634052	0.073	6.31	Irvine	52.7
CA26	81-82	1764000	10063	1220	1145	95	37135303	2456151	0.066	5.70	Irvine	55.6
CA28	80-81	1963456	4474	1190	1799	80	39802619	2146693	0.054	4.65	Riverside	52.8
CA28	81-82	1970304	4501	2013	1087	80	37655226	2440127	0.065	5.59	Riverside	52.2
CA29	80-81	3417490	3720	3186	0	2	42163783	1948561	0.034	2.96	San Francisco	46.7
CA29	81-82	3570180	3697	3385	0	2	45281571	2156843	0.048	4.11	San Francisco	48.0
CA32	80-81	6800000	20595	463	1982	95	72422400	4675978	0.065	5.57	Los Angeles	78.1
CA32	81-82	7000000	20096	821	1475	95	72789000	4641946	0.064	5.50	Los Angeles	73.8
CA22	80-81	9780726	11401	2969	236	0	93121926	4895625	0.053	4.53	Stanford	52.2
CA22	81-82	9808068	11490	2969	236	0	93588299	6973386	0.075	6.42	Stanford	52.9
CA25	80-81	5461000	18887	2711	1204	90	102523982	2423642	0.024	2.04	Davis	60.0
CA25	81-82	5440800	19275	2998	927	90	105867067	3577455	0.034	2.91	Davis	60.5
CA24	80-81	12065777	28196	2585	182	10	123344050	6379337	0.052	4.46	Berkeley	53.6
CA24	81-82	12065777	29313	3150	52	10	123026164	8877757	0.072	6.22	Berkeley	52.5
CO9	80-81	235000	900	0	0	9	905501	49493	0.055	4.71	Pueblo	37.7
CO9	81-82	235000	950	0	0	9	1253081	63570	0.051	4.37	Pueblo	46.5
CO8	80-81	208056	656	4508	0	70	1798817	94881	0.053	4.55	La Junta	42.9
CO8	81-82	208056	630	5255	0	70	1783716	94672	0.053	4.58	La Junta	41.9
CO1	80-81	215733	2700	5318	628	59	2351477	92609	0.039	3.40	Greeley	58.3
CO1	81-82	215733	2800	5870	572	59	2021491	112994	0.056	4.82	Greeley	55.1
CO12	80-81	222179	1097	4692	758	32	3580218	100168	0.028	2.41	Trinidad	53.7
CO12	81-82	225504	1133	4887	756	32	2606376	102196	0.039	3.38	Trinidad	48.0
CO6	80-81	265777	6860	5014	816	87	2905721	137508	0.047	4.08	Golden	59.5
CO6	81-82	265777	6736	6003	549	87	3433380	164099	0.048	4.12	Golden	60.5
CO10	80-81	331545	932	4770	918	42	3292100	117977	0.036	3.09	Denver	42.0
CO10	81-82	331545	914	5595	752	42	3502800	142625	0.041	3.51	Denver	43.1
CO2	80-81	324821	3438	4770	918	74	3541033	149539	0.042	3.64	Littleton	57.8
CO2	81-82	324821	3421	5515	752	74	3587385	168621	0.047	4.05	Littleton	53.5
CO5	80-81	311028	3424	4752	923	99	4782400	195196	0.041	3.52	Westminster	92.0
CO5	81-82	311028	3614	5516	752	99	4676000	225728	0.048	4.16	Westminster	90.0
CO7	80-81	571751	1477	4499	1293	66	4482354	178216	0.040	3.43	Grand Junction	49.4
CO7	81-82	585951	1460	5385	1236	64	5023405	215817	0.043	3.70	Grand Junction	50.4
CO11	80-81	11665690	1900	5379	730	26	7944000	212764	0.027	2.31	Colorado Springs	44.1
CO11	81-82	1166569	1900	6208	381	26	7572000	207558	0.027	2.36	Colorado Springs	44.8
CO17	80-81	835722	4470	4342	1715	76	9190720	327236	0.036	3.07	Pueblo	44.5
CO17	81-82	865765	4638	4804	1401	82	10275177	399818	0.039	3.35	Pueblo	46.4

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	% PER MMBTU	CITY	% ENERGY COST
C03	80-81	1347258	15385	4883	982	61	20699000	803892	0.039	3.35	Denver	75.1
C03	81-82	1347258	16538	5516	752	61	19109000	790895	0.041	3.57	Denver	74.0
C016	80-81	2559000	10871	5310	0	40	22338174	766528	0.034	2.96	Greeley	43.2
C016	81-82	2559000	10322	5870	0	40	22163296	908490	0.041	3.53	Greeley	43.9
C014	80-81	1652818	1762	4770	918	95	33945646	1175804	0.035	2.99	Denver	48.3
C014	81-82	1652818	1959	5516	752	95	33720476	1336248	0.040	3.42	Denver	47.3
C015	80-81	6991841	9822	4540	1232	27	72656231	2584732	0.036	3.07	Boulder	48.6
C015	81-82	7200237	10063	5155	870	28	75394849	3061379	0.041	3.50	Boulder	48.4
C04	80-81	4078079	18083	5427	619	40	74370343	2136869	0.029	2.48	Fort Collins	49.5
C04	81-82	4215166	18651	5936	427	40	78224181	2655520	0.034	2.93	Fort Collins	47.0
C013	80-81	7374448	4200	6280	161	29	82183000	1988606	0.024	2.09	Colorado Springs	51.6
C013	81-82	7371777	4200	6423	187	29	82759000	2140209	0.026	2.23	Colorado Springs	50.1
CT2	80-81	56518	1595	6527	0	0	0	0			North Haven	
CT2	81-82	56518	1658	6143	0	0	448500	46541	0.104	8.95	North Haven	20.5
CT3	80-81	110000	690	5893	988	1	547200	28718	0.052	4.52	Normich	41.4
CT3	81-82	110000	720	6091	676	1	586800	43020	0.073	6.32	Normich	43.5
CT1	80-81	1052852	1782	6132	0	20	4454000	243393	0.055	4.71	New London	37.7
CT1	81-82	1052852	1749	6160	0	20	4494080	286144	0.064	5.49	New London	37.3
CT8	80-81	563079	3763	6193	0	10	4550443	249143	0.055	4.72	Danbury	52.2
CT8	81-82	563079	3920	6745	0	10	5098509	335550	0.066	5.67	Danbury	51.9
CT5	80-81	1321594	1742	6239	754	27	7695167	526943	0.068	5.90	Hartford	41.3
CT5	81-82	1321594	1726	6342	616	27	8159458	533378	0.065	5.64	Hartford	41.3
CT4	80-81	1287000	6624	5560	1470	69	17559620	1006680	0.057	4.94	West Hartford	68.9
CT4	81-82	1287000	6021	5980	1012	69	15859500	1046091	0.066	5.69	West Hartford	72.2
CT7	80-81	2000000	2616	6169	600	23	18485975	1003103	0.054	4.68	Middletown	56.4
CT7	81-82	2000000	2618	6350	600	23	17097360	1082766	0.063	5.46	Middletown	53.4
CT6	80-81	5846690	16001	6383	819	31	63957600	3247787	0.051	4.38	Storrs	41.9
CT6	81-82	5846690	16256	6333	641	31	64704584	3811970	0.059	5.08	Storrs	41.6
CT9	80-81	10570848	9100	5735	978	0	121581276	9115743	0.075	6.46	New Haven	43.1
CT9	81-82	10675900	9100	5944	590	0	122773359	10517172	0.086	7.38	New Haven	44.1
DC3	80-81	1517300	8825	3774	2085	100	25548096	1352847	0.053	4.56	Washington	71.0
DC3	81-82	1517300	8770	4275	1544	100	24618364	1336159	0.054	4.62	Washington	67.0
DC1	80-81	3206936	11960	3774	2112	83	42716589	2191080	0.051	4.42	Washington	52.3
DC1	81-82	3295065	12231	4275	1485	83	44416380	2266052	0.051	4.40	Washington	53.0
DC4	80-81	3706355	13780	3774	2069	95	65407236	3704974	0.057	4.88	Washington	61.8
DC4	81-82	4074431	13488	4275	1485	95	67392438	3990523	0.059	5.10	Washington	62.2

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
DC2	80-81	4300000	0	3789	1691	70	74171079	4105553	0.055	4.77	Washington	69.0
DC2	81-82	4300000	0	4267	1417	70	75223618	4295344	0.057	4.92	Washington	70.0
DE1	80-81	695831	2026	5147	1073	50	6952765	445307	0.064	5.52	Dover	51.6
DE1	81-82	695831	2099	5295	1009	50	5788953	440352	0.076	6.56	Dover	44.9
DE2	80-81	4936063	19258	5178	1271	80	70110265	4606633	0.066	5.66	Newark	63.7
DE2	81-82	5034617	18619	5422	1079	80	72712255	5479786	0.075	6.50	Newark	62.3
FL9	80-81	162933	1230	199	6204	100	1588650	177269	0.112	9.62	Key West	99.4
FL9	81-82	162933	1219	49	5216	100	1498350	164998	0.110	9.49	Key West	99.5
FL22	80-81	138704	1969	870	3420	85	1761240	83428	0.047	4.08	Orlando	99.3
FL22	81-82	183176	2198	545	3614	85	2063274	100136	0.049	4.18	Orlando	99.1
FL13	80-81	362817	3600	1000	3500	60	0	0			Winter Haven	
FL13	81-82	362817	3750	1000	3500	60	3473800	215639	0.062	5.35	Winter Haven	96.4
FL12	80-81	294543	2387	978	3051	85	4050767	272142	0.067	5.79	Dade City	100.0
FL12	81-82	294543	2449	600	3563	85	4097470	288685	0.070	6.07	Dade City	100.0
FL3	80-81	257166	3686	218	4100	69	4705999	301739	0.064	5.53	Ocala	91.7
FL3	81-82	260050	3962	220	4010	68	4309200	271518	0.063	5.43	Ocala	90.3
FL10	80-81	259705	2952	1764	1962	94	4598200	210819	0.046	3.95	Panama City	91.6
FL10	81-82	265271	2957	1242	1731	94	4413600	220553	0.050	4.31	Panama City	92.9
FL23	80-81	362029	4968	870	3420	85	6269360	267218	0.043	3.67	Orlando	93.9
FL23	81-82	362029	4901	545	3614	85	6103088	272377	0.045	3.85	Orlando	94.1
FL6	80-81	216588	3310	505	4084	95	5897700	258359	0.044	3.78	Ft Myers	100.0
FL6	81-82	216588	3589	248	4444	95	7063400	270614	0.038	3.30	Ft Myers	99.2
FL19	80-81	401419	2305	1632	2883	96	6885600	466319	0.068	5.84	Jacksonville	96.9
FL19	81-82	580000	1848	846	2715	88	7774400	496623	0.064	5.51	Jacksonville	97.2
FL5	80-81	486989	1103	978	3198	95	8770000	492990	0.056	4.85	St Petersburg	89.8
FL5	81-82	486989	1094	601	3246	95	9088000	547677	0.060	5.20	St Petersburg	90.7
FL4	80-81	464700	8850	1204	2955	89	9140600	501814	0.055	4.73	Daytona Beach	96.4
FL4	81-82	644670	9292	845	2912	89	9125200	619214	0.068	5.85	Daytona Beach	95.7
FL14	80-81	850000	2350	892	3599	100	10047000	484675	0.048	4.16	Winter Park	79.2
FL14	81-82	850000	2350	409	3421	100	9664000	640289	0.066	5.71	Winter Park	83.3
FL21	80-81	882232	3974	1950	2665	97	15868367	695034	0.044	3.78	Pensacola	76.6
FL21	81-82	914469	3231	1735	2467	97	16403073	793909	0.048	4.17	Pensacola	75.2
FL1	80-81	824275	9500	60	300	100	18404680	933176	0.051	4.37	Cocoa	80.0
FL1	81-82	824275	9500	60	300	100	17607460	1066514	0.061	5.22	Cocoa	85.1
FL16	80-81	1074525	9374	870	4424	93	16884519	926960	0.055	4.73	Orlando	41.1
FL16	81-82	1243631	8813	578	3613	94	17883419	1085524	0.061	5.23	Orlando	42.5

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	2 ENERGY COST
FL2	80-81	945303	10777	0	4388	95	19605634	1060012	0.054	4.66	Ft Lauderdale	100.0
FL2	81-82	1023000	11052	0	4557	95	19347400	1294489	0.067	5.77	Ft Lauderdale	100.0
FL7	80-81	1632270	5379	1904	2630	80	19810962	986215	0.050	4.29	Tallahassee	58.9
FL7	81-82	1632270	4964	1584	2499	85	20641077	1184169	0.057	4.95	Tallahassee	61.3
FL8	80-81	1224339	11885	255	4228	61	24956022	1317955	0.053	4.55	Miami	99.4
FL8	81-82	1280637	13640	250	4287	61	25879728	1646040	0.064	5.48	Miami	99.4
FL11	80-81	1992943	33964	218	4038	80	44400000	2270000	0.051	4.41	Miami	96.3
FL11	81-82	2137564	33379	150	4607	81	46200000	2810000	0.061	5.24	Miami	98.8
FL20	80-81	3605781	17640	978	3198	97	58146678	2630709	0.045	3.90	Tampa	66.8
FL20	81-82	3867351	18370	801	3046	97	58684968	2954079	0.050	4.34	Tampa	63.3
FL15	80-81	5195791	18545	1904	2630	71	75566014	3673120	0.049	4.19	Tallahassee	71.1
FL15	81-82	5239602	18452	1584	2499	79	79184252	4567329	0.058	4.97	Tallahassee	72.6
FL18	80-81	4560000	13922	271	4234	98	89565098	4885673	0.055	4.70	Coral Gables	91.8
FL18	81-82	4662000	12847	150	4607	98	95918440	6285112	0.066	5.65	Coral Gables	91.8
FL17	80-81	10795890	29088	1353	2940	70	162949325	7514402	0.046	3.98	Gainesville	58.4
FL17	81-82	10986810	27710	855	2926	70	170572724	8392679	0.049	4.24	Gainesville	60.3
GA7	80-81	182662	1401	3007	2280	76	740700	108553	0.147	12.63	Gainesville	37.0
GA7	81-82	182662	1361	3033	2053	76	733500	126753	0.173	14.90	Gainesville	36.4
GA13	80-81	35737	347	2958	2424	100	907401	46553	0.051	4.42	Macon	87.5
GA13	81-82	35737	352	3098	1748	100	956400	56341	0.059	5.08	Macon	86.4
GA14	80-81	142949	1357	2958	2424	100	2407700	100490	0.042	3.60	Macon	81.7
GA14	81-82	142949	1391	3098	1748	100	2578600	127363	0.049	4.26	Macon	81.5
GA2	80-81	229937	1631	2378	2143	71	3136920	110861	0.035	3.05	Albany	88.4
GA2	81-82	229937	1539	2378	2143	71	2954160	129817	0.044	3.79	Albany	88.9
GA15	80-81	434134	935	2416	2179	92	3954300	154549	0.039	3.37	Douglas	75.1
GA15	81-82	434134	935	1952	2295	92	3547800	182063	0.051	4.42	Douglas	78.8
GA1	80-81	601640	520	2958	2470	35	3880000	150950	0.039	3.35	Decatur	49.2
GA1	81-82	601640	540	3098	1853	37	4068000	191247	0.047	4.05	Decatur	50.4
GA3	80-81	529696	5390	2361	2351	83	6954330	292522	0.042	3.63	Albany	75.5
GA3	81-82	529696	5701	2272	2334	83	7191523	347464	0.048	4.17	Albany	73.0
GA4	80-81	540743	2521	2852	2271	87	7413458	268116	0.036	3.12	Augusta	79.0
GA4	81-82	540743	2543	3040	1793	88	7588253	333272	0.044	3.79	Augusta	80.0
GAB	80-81	890792	2770	2181	2240	76	7820800	284818	0.036	3.14	Milledgeville	65.1
GAB	81-82	949312	2875	2255	2371	77	8231400	357914	0.043	3.75	Milledgeville	65.5
GA6	80-81	627232	3745	2368	2596	99	6910422	393894	0.057	4.91	Columbus	76.0
GA6	81-82	627682	3651	2278	2324	99	8407096	481513	0.057	4.94	Columbus	79.1

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
GA5	80-81	843371	1434	2370	2140	38	9441297	325903	0.035	2.98	Mount Berry	45.9
GA5	81-82	843371	1425	2378	2143	38	9967803	402809	0.040	3.48	Mount Berry	46.7
GA12	80-81	1031845	2714	2167	2488	75	8676810	343690	0.040	3.41	Macon	72.5
GA12	81-82	1046648	2756	2247	2166	85	10376454	468615	0.045	3.89	Macon	76.5
GA17	80-81	1361494	4258	3082	1982	88	16064207	573379	0.036	3.08	Carrollton	71.7
GA17	81-82	1364897	4717	2269	1748	88	17389725	739949	0.043	3.67	Carrollton	72.0
GA10	80-81	1729583	6327	0	0	96	24076419	868151	0.036	3.11	Statesboro	79.2
GA10	81-82	1729583	6648	0	0	96	25620394	1087386	0.042	3.66	Statesboro	78.5
GA11	80-81	1844970	57180	2958	2470	81	30025886	1231513	0.041	3.54	Atlanta	93.3
GA11	81-82	1874511	56350	3098	1853	83	31242565	1493276	0.048	4.12	Atlanta	92.9
GA9	80-81	4156497	11261	2957	2470	86	63274500	2183556	0.035	2.97	Atlanta	65.6
GA9	81-82	4231108	11158	3091	1877	86	67199857	2657227	0.040	3.41	Atlanta	70.3
GA16	80-81	6936411	25679	3007	2280	80	101412000	3181643	0.031	2.70	Athens	56.3
GA16	81-82	6943448	25909	3033	2053	80	109476000	4030709	0.037	3.17	Athens	56.0
HI4	80-81	52844	898	0	0	19	664800	53287	0.080	6.91	Kaneohe	100.0
HI4	81-82	52844	923	0	0	19	637400	68971	0.108	9.33	Kaneohe	100.0
HI2	80-81	199000	1118	0	280	40	1513495	158366	0.105	9.02	Kahului Maui	100.0
HI2	81-82	199000	1304	0	280	40	1328266	164671	0.124	10.69	Kahului Maui	100.0
HI1	80-81	790725	1559	0	4633	41	12550830	1051814	0.084	7.22	Laie	93.0
HI1	81-82	805272	1425	0	4492	41	11467986	1196568	0.104	8.99	Laie	93.2
HI3	80-81	5981936	20319	0	4492	55	71620511	5371555	0.075	6.47	Honolulu	96.4
HI3	81-82	5981936	20629	0	4400	55	70450738	7136268	0.101	8.73	Honolulu	96.4
IA6	80-81	0	323	0	0	0	662000	27783	0.042	3.62	Clinton	26.4
IA6	81-82	0	295	0	0	0	618200	29969	0.048	4.18	Clinton	24.5
IA12	80-81	376520	605	6182	845	9	1740711	104206	0.060	5.16	Le Mars	37.9
IA12	81-82	376520	535	7368	823	9	1665742	111007	0.067	5.74	Le Mars	36.0
IA1	80-81	326504	1062	6203	0	15	1498800	100210	0.067	5.76	Sioux City	31.1
IA1	81-82	326504	1089	7367	0	15	1672800	109846	0.066	5.66	Sioux City	33.8
IA7	80-81	171862	2421	6149	872	90	2345608	125147	0.053	4.60	West Burlington	78.3
IA7	81-82	181382	2319	6455	1017	92	2507833	141309	0.056	4.86	West Burlington	75.7
IA10	80-81	476033	1100	6805	900	25	3266730	130669	0.040	3.45	Waverly	42.5
IA10	81-82	507635	1100	7966	583	30	3308659	145581	0.044	3.79	Waverly	43.0
IA11	80-81	251324	2488	6153	871	100	4261497	271464	0.064	5.49	Sioux City	60.5
IA11	81-82	251324	2884	7414	820	100	4362884	287689	0.066	5.68	Sioux City	66.8
IA2	80-81	562470	1348	5730	1050	36	3864973	195903	0.051	4.37	Pella	43.6
IA2	81-82	557342	1305	6785	912	38	4639718	238138	0.051	4.42	Pella	45.7

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
IA3	80-81	512600	8116	233	128	99	6813657	279990	0.041	3.54	Ankeny	70.8
IA3	81-82	512600	8409	246	117	99	7096313	320061	0.045	3.89	Ankeny	61.5
IA4	80-81	1652077	5577	5731	1232	50	16316216	650265	0.040	3.44	Des Moines	47.4
IA4	81-82	1518144	5612	6757	1008	54	16120979	709728	0.044	3.80	Des Moines	48.0
IA9	80-81	3138820	9992	6805	842	41	34498392	1546137	0.045	3.86	Cedar Falls	34.1
IA9	81-82	3138820	9818	7966	560	41	38214532	1416704	0.037	3.20	Cedar Falls	35.5
IA8	80-81	8392241	25100	5538	1345	50	85281000	2830000	0.033	2.86	Iowa City	23.5
IA8	81-82	8405541	26464	6517	920	50	89378000	3601000	0.040	3.47	Iowa City	21.5
ID3	80-81	345048	1440	4802	793	40	3368842	59323	0.018	1.52	Lewiston	49.8
ID3	81-82	345048	1413	5338	843	40	3758669	73119	0.019	1.68	Lewiston	52.3
ID2	80-81	424004	2038	7327	66	72	5099200	132180	0.026	2.23	Twin Falls	100.0
ID2	81-82	466277	1955	8213	83	75	5835200	171291	0.029	2.53	Twin Falls	100.0
ID4	80-81	1549071	5940	7078	200	45	14279550	603479	0.042	3.64	Rexburg	50.8
ID4	81-82	1569119	5975	7954	200	46	15883350	666780	0.042	3.62	Rexburg	48.0
ID1	80-81	767020	9644	5502	504	100	19552800	368857	0.019	1.63	Boise	71.4
ID1	81-82	767020	10426	6121	658	100	20282400	466014	0.023	1.98	Boise	68.6
ID5	80-81	2618945	7535	6192	98	0	34822908	404827	0.012	1.00	Moscow	54.9
ID5	81-82	2618945	7696	7012	276	0	35856485	503604	0.014	1.21	Moscow	54.0
IL21	80-81	19560	31	6372	0	0	6098	548	0.090	7.75	Chicago	3.7
IL21	81-82	19560	24	7179	0	0	5042	473	0.094	8.09	Chicago	2.9
IL36	80-81	115645	320	5259	2139	22	296880	16236	0.055	4.71	Springfield	33.8
IL36	81-82	96060	333	6052	1878	22	280240	17667	0.063	5.43	Springfield	33.0
IL9	80-81	280737	458	5944	1256	47	1571582	114306	0.073	6.27	Eureka	35.3
IL9	81-82	280737	406	6261	923	47	1421554	117192	0.082	7.11	Eureka	36.6
IL37	80-81	304594	2171	6372	975	40	1872006	105221	0.056	4.85	Chicago	41.1
IL37	81-82	304594	2311	7179	613	40	1849288	110087	0.060	5.13	Chicago	39.1
IL38	80-81	117000	203	5944	977	100	2138400	140391	0.066	5.66	Peoria	87.9
IL38	81-82	117000	201	6261	917	100	1916640	147904	0.077	6.65	Peoria	87.5
IL2	80-81	253927	855	6372	813	38	1636181	94642	0.058	4.99	Aurora	47.6
IL2	81-82	267085	934	7179	669	42	2070262	136294	0.066	5.68	Aurora	49.1
IL39	80-81	151339	150	6625	862	95	2130786	113323	0.053	4.58	Rockford	68.3
IL39	81-82	156569	150	7429	674	95	2174268	135619	0.062	5.38	Rockford	68.6
IL7	80-81	352690	2150	5019	53	34	2126068	97325	0.046	3.95	Danville	40.4
IL7	81-82	352690	2000	5980	57	34	2212324	123485	0.056	4.81	Danville	41.6
IL27	80-81	266391	2575	4551	1417	72	2639990	101423	0.038	3.31	Cahokia	54.7
IL27	81-82	266391	2551	4952	1387	72	2681012	120819	0.045	3.88	Cahokia	53.3

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
IL17	80-81	271263	2496	4452	1417	71	3217765	138382	0.043	3.71	Godfrey	55.9
IL17	81-82	271263	2586	5217	1387	71	2887168	140749	0.049	4.20	Godfrey	50.3
IL29	80-81	232655	1692	111	105	100	3513223	144886	0.041	3.56	Ina	77.9
IL29	81-82	226980	1805	131	91	100	3246503	160836	0.050	4.27	Ina	74.8
IL20	80-81	546149	656	5259	609	30	3675228	146819	0.040	3.44	Jacksonville	50.0
IL20	81-82	546149	636	6052	299	30	3793075	177210	0.047	4.03	Jacksonville	51.6
IL16	80-81	721625	1016	6521	682	15	4247866	199531	0.047	4.05	Lake Forest	33.0
IL16	81-82	721625	1052	6700	682	17	4271199	227811	0.053	4.60	Lake Forest	33.0
IL33	80-81	160305	215	5259	1560	95	5289600	239273	0.045	3.90	Springfield	75.8
IL33	81-82	160305	192	6052	1099	95	4403400	247030	0.056	4.84	Springfield	72.5
IL6	80-81	675000	1124	6077	0	50	4579200	239490	0.052	4.51	River Forest	42.9
IL6	81-82	675000	1154	6645	0	50	4592600	284400	0.062	5.34	River Forest	43.4
IL8	80-81	480372	2720	6494	682	68	4466660	268000	0.060	5.17	Elmhurst	44.7
IL8	81-82	480372	2684	6699	656	68	4916000	295000	0.060	5.17	Elmhurst	45.7
IL3	80-81	343138	5002	5829	427	85	5508360	198266	0.036	3.10	Moline	68.8
IL3	81-82	343138	4556	6667	425	85	5110560	244225	0.048	4.12	Moline	67.7
IL28	80-81	670111	840	5381	2465	45	5184000	173275	0.033	2.88	Quincy	55.5
IL28	81-82	670111	836	5508	1915	55	5266586	200686	0.038	3.28	Quincy	54.4
IL15	80-81	753875	951	5944	1256	54	5612070	212509	0.038	3.26	Galesburg	46.7
IL15	81-82	753875	941	6324	923	54	5467914	262354	0.048	4.14	Galesburg	41.8
IL26	80-81	196300	3596	6690	692	100	6069925	274748	0.045	3.90	Des Plaines	96.5
IL26	81-82	196300	4344	7125	476	100	5763253	303680	0.053	4.54	Des Plaines	99.6
IL31	80-81	534345	3857	6372	975	60	6013731	341454	0.057	4.89	Chicago	58.6
IL31	81-82	534345	3888	7179	613	60	5967240	397199	0.067	5.74	Chicago	60.7
IL1	80-81	983620	2377	6213	1072	34	6070411	235874	0.039	3.35	Rock Island	46.5
IL1	81-82	984908	2384	7040	714	34	6018811	304059	0.051	4.36	Rock Island	43.5
IL30	80-81	595000	638	6626	671	66	6514522	308515	0.047	4.08	Rockford	44.9
IL30	81-82	595000	708	7444	649	66	6250600	348002	0.056	4.80	Rockford	45.4
IL19	80-81	312800	0	5740	1482	100	8114400	325000	0.040	3.45	Springfield	79.9
IL19	81-82	312800	0	6052	1088	100	7483200	350000	0.047	4.03	Springfield	81.0
IL13	80-81	752387	1676	6133	1044	55	8913054	315907	0.035	3.06	Bloomington	41.2
IL13	81-82	752387	1700	6623	839	55	8637326	384424	0.045	3.84	Bloomington	39.4
IL10	80-81	456777	2208	6369	970	100	9780500	482000	0.049	4.25	Park Forest South	67.3
IL10	81-82	456777	2237	7179	613	100	8964600	531500	0.059	5.11	Park Forest South	63.1
IL11	80-81	642595	5820	5942	1256	85	8771723	457155	0.052	4.49	East Peoria	80.3
IL11	81-82	652085	6136	6261	923	85	9640339	578773	0.060	5.18	East Peoria	78.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
IL32	80-81	560093	1951	5259	1560	100	10801801	484045	0.045	3.86	Springfield	75.4
IL32	81-82	559012	1959	6052	1099	100	10092614	531623	0.053	4.54	Springfield	75.4
IL44	80-81	1246000	2390	6372	975	60	11100000	564000	0.051	4.38	Wheaton	49.7
IL44	81-82	1278000	2411	7179	613	60	11560000	647000	0.056	4.82	Wheaton	49.5
IL45	80-81	722200	9033	6440	920	85	13435760	602462	0.045	3.87	Palatine	68.8
IL45	81-82	722200	9098	7060	735	85	12988380	678866	0.052	4.51	Palatine	65.1
IL4	80-81	1340278	5006	4712	1402	85	14343204	837796	0.058	5.04	Peoria	46.2
IL4	81-82	1384825	5010	6234	1072	85	15324695	1021145	0.067	5.74	Peoria	47.7
IL22	80-81	825391	5900	6372	682	98	14413851	738001	0.051	4.41	Chicago	70.6
IL22	81-82	825391	6007	7179	613	98	15611554	873460	0.056	4.82	Chicago	71.4
IL5	80-81	600000	32882	6372	907	90	15378629	810088	0.053	4.54	Glen Ellyn	73.6
IL5	81-82	600000	35847	7179	682	90	16051359	982099	0.061	5.27	Glen Ellyn	72.6
IL24	80-81	1651558	3066	5914	747	40	22485318	1137667	0.051	4.36	Evanston	54.3
IL24	81-82	1624108	3066	7122	617	36	21720181	1311703	0.060	5.21	Evanston	52.2
IL34	80-81	2331470	8318	4452	1954	92	41761435	1374500	0.033	2.84	Edwardsville	62.5
IL34	81-82	2331470	8709	5217	1348	92	41043740	1697117	0.041	3.56	Edwardsville	63.5
IL43	80-81	4398993	11886	4607	2078	80	43462800	1669463	0.038	3.31	Macomb	49.1
IL43	81-82	4398993	11860	6261	923	80	42681600	1758730	0.041	3.55	Macomb	47.8
IL12	80-81	2763947	4533	6449	919	58	46671474	2372926	0.051	4.38	Chicago	59.2
IL12	81-82	2763947	4515	7067	732	66	47100306	2383003	0.051	4.36	Chicago	58.1
IL25	80-81	5306961	9988	6484	664	40	67081811	3459067	0.052	4.45	Evanston	47.4
IL25	81-82	5451459	9993	6797	723	40	67529373	4035723	0.060	5.15	Evanston	46.3
IL23	80-81	5193886	20735	6606	793	78	74328105	3399516	0.046	3.94	DeKalb	53.2
IL23	81-82	5193886	20861	7400	623	78	69548610	3775183	0.054	4.68	DeKalb	50.7
IL41	80-81	3276669	18903	6439	975	100	82418850	3783449	0.046	3.96	Chicago	67.5
IL41	81-82	3376669	18480	7204	688	100	81773390	4408918	0.054	4.65	Chicago	66.9
IL40	80-81	4020266	4701	6439	975	85	94445835	4424427	0.047	4.04	Chicago	57.7
IL40	81-82	4063724	4568	7204	688	85	90425536	5020941	0.056	4.79	Chicago	57.0
IL35	80-81	6269478	21446	4327	1793	84	91933930	3668538	0.040	3.44	Carbondale	44.7
IL35	81-82	6357120	21116	4706	1301	84	90726632	3972181	0.044	3.77	Carbondale	45.5
IL42	80-81	11987216	73354	5670	1238	71	131231463	3702029	0.028	2.43	Champaign	38.7
IL42	81-82	12531296	76842	6033	825	71	109370181	3893846	0.036	3.07	Champaign	34.0
IN16	80-81	90509	527	4548	1389	51	467834	24146	0.052	4.45	Oakland City	37.6
IN16	81-82	90509	548	4399	1351	51	437408	25611	0.059	5.05	Oakland City	36.4
IN2	80-81	140000	345	2230	983	100	1032750	38053	0.037	3.18	Indianapolis	62.4
IN2	81-82	140000	338	1822	967	100	1050175	43636	0.042	3.58	Indianapolis	61.3

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
IN6	80-81	188645	470	6282	925	31	1400636	54177	0.039	3.33	Fort Wayne	48.9
IN6	81-82	188645	438	6827	717	31	1244817	52696	0.042	3.65	Fort Wayne	48.0
IN9	80-81	0	0	0	0	0	0	0			Winona Lake	
IN9	81-82	0	1300	6863	0	0	1262853	105882	0.084	7.23	Winona Lake	45.8
IN18	80-81	223000	1100	6283	0	49	1270000	47668	0.038	3.24	Ft Wayne	59.0
IN18	81-82	223000	1200	6827	0	49	1330000	55674	0.042	3.61	Ft Wayne	58.2
IN3	80-81	139924	581	6383	877	71	2145000	87945	0.041	3.53	Fort Wayne	60.6
IN3	81-82	139924	571	6827	731	71	2000000	86000	0.043	3.71	Fort Wayne	64.3
IN8	80-81	439058	1209	6374	669	28	2980600	150717	0.051	4.36	Goshen	45.4
IN8	81-82	439058	1137	6806	675	28	3192440	186443	0.058	5.03	Goshen	45.9
IN7	80-81	334320	633	5601	1247	34	3294401	117288	0.036	3.07	Franklin	47.7
IN7	81-82	334320	606	5913	929	34	3510963	154758	0.044	3.80	Franklin	48.6
IN15	80-81	646000	1218	6283	731	21	3406779	110469	0.032	2.80	North Manchester	34.3
IN15	81-82	693000	1127	6872	929	22	3614400	137979	0.038	3.29	North Manchester	35.3
IN19	80-81	1105328	800	6280	730	20	3285000	113424	0.035	2.98	St Mary of the Woods	15.5
IN19	81-82	1105328	800	6872	920	20	3648000	138022	0.038	3.26	St Mary of the Woods	16.2
IN20	80-81	523991	1156	7570	597	28	4156644	216370	0.052	4.49	Angola	40.9
IN20	81-82	523991	1065	7153	500	29	4192992	236848	0.056	4.87	Angola	42.5
IN5	80-81	727541	1049	5927	1038	35	6544800	205415	0.031	2.71	Richmond	50.0
IN5	81-82	727541	1053	6321	672	35	6374400	224361	0.035	3.03	Richmond	49.2
IN10	80-81	407858	2381	4597	1830	96	7507330	260997	0.035	3.00	Evansville	81.7
IN10	81-82	413258	2540	4757	1304	95	7480342	267273	0.036	3.08	Evansville	79.1
IN21	80-81	831051	3845	4607	1739	49	7256025	274629	0.038	3.26	Evansville	32.5
IN21	81-82	831051	3612	4757	1480	49	7536997	295560	0.039	3.38	Evansville	32.9
IN4	80-81	985141	2300	5433	1054	47	11500000	373456	0.032	2.80	Greencastle	46.7
IN4	81-82	985141	2315	6152	1406	47	10700000	335368	0.031	2.70	Greencastle	42.3
IN14	80-81	1558595	17042	5601	1079	0	13183338	615517	0.047	4.02	Terre Haute	58.7
IN14	81-82	1669046	18037	5913	975	0	15354765	777995	0.051	4.37	Terre Haute	56.9
IN12	80-81	550027	5987	6283	731	90	16272421	488616	0.030	2.59	Fort Wayne	100.0
IN12	81-82	705871	5939	6777	679	83	19352360	700401	0.036	3.12	Fort Wayne	100.0
IN22	80-81	5722179	8925	6109	959	54	28962000	776609	0.027	2.31	Notre Dame	23.2
IN22	81-82	5727377	9023	6624	647	54	29753000	890470	0.030	2.58	Notre Dame	22.7
IN11	80-81	3835057	12362	4946	1176	90	60028142	1751598	0.029	2.52	Terre Haute	46.7
IN11	81-82	3835057	12091	5578	700	90	60257326	2148555	0.036	3.07	Terre Haute	46.2
IN1	80-81	4855077	16662	6386	1174	45	67226196	1877055	0.028	2.41	Muncie	52.4
IN1	81-82	4855077	16775	6675	749	45	67335522	2291779	0.034	2.93	Muncie	52.4

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
IN17	80-81	10364000	32366	6158	1072	37	77762400	2305940	0.030	2.56	West Lafayette	25.3
IN17	81-82	10532238	32797	6727	742	40	98599200	3503476	0.036	3.06	West Lafayette	28.0
IN13	80-81	12404576	31877	5601	1247	65	155953621	4288978	0.028	2.37	Bloomington	44.4
IN13	81-82	12405196	32229	5526	929	65	158312139	5286139	0.033	2.88	Bloomington	42.7
KS8	80-81	377466	594	4936	1721	52	1915667	85129	0.044	3.83	Ottawa	40.4
KS8	81-82	377466	527	5694	1071	52	1351251	83243	0.062	5.31	Ottawa	28.2
KS7	80-81	347386	494	4746	854	38	1665320	50904	0.031	2.64	McPherson	45.1
KS7	81-82	354486	454	5690	289	40	1569290	50379	0.032	2.77	McPherson	42.4
KS2	80-81	188222	1199	4075	1772	98	0	0			El Dorado	
KS2	81-82	203063	1695	5100	1605	98	2422203	119332	0.049	4.25	El Dorado	73.7
KS1	80-81	265962	1436	4258	2122	100	2721600	127809	0.047	4.05	Great Bend	63.6
KS1	81-82	265962	1456	4969	1449	100	2908800	127857	0.044	3.79	Great Bend	61.8
KS5	80-81	229300	2568	0	0	88	5292523	224591	0.042	3.66	Kansas City	100.0
KS5	81-82	229300	2601	0	0	88	6195955	328442	0.053	4.57	Kansas City	100.0
KS11	80-81	820509	4269	4788	1827	73	9456858	358163	0.038	3.26	Topeka	71.2
KS11	81-82	818109	4351	5600	1088	73	8890925	353668	0.040	3.43	Topeka	63.9
KS4	80-81	388197	7336	4936	1721	95	8803520	400523	0.045	3.92	Overland Park	100.0
KS4	81-82	448124	8188	5694	1071	92	10442360	501983	0.048	4.14	Overland Park	100.0
KS9	80-81	1379257	4652	3738	2265	75	12512673	468746	0.037	3.23	Pittsburg	63.9
KS9	81-82	1405041	4517	4575	1396	75	11860517	539009	0.045	3.92	Pittsburg	59.9
KS3	80-81	1439065	5063	4402	2460	95	14978372	588739	0.039	3.39	Emporia	64.6
KS3	81-82	1439065	4614	5148	1136	95	14115020	610831	0.043	3.73	Emporia	61.6
KS12	80-81	1498438	10756	4075	2345	75	29426939	1057105	0.036	3.10	Wichita	62.7
KS12	81-82	1495975	11092	5100	1524	75	29416121	1284495	0.044	3.76	Wichita	59.5
KS6	80-81	5289233	18298	4625	1664	50	60235503	2173621	0.036	3.11	Manhattan	40.1
KS6	81-82	5572768	17979	5323	1223	50	62091178	2423871	0.039	3.37	Manhattan	39.8
KS10	80-81	5017094	22189	4788	1827	85	70767011	2659051	0.038	3.24	Lawrence	57.4
KS10	81-82	5019444	22020	5444	1157	85	71010679	2816261	0.040	3.42	Lawrence	57.2
KY9	80-81	325626	611	4888	1370	18	1757579	55491	0.032	2.72	Barbourville	35.5
KY9	81-82	325626	642	4891	1062	18	2320360	78179	0.034	2.90	Barbourville	60.6
KY3	80-81	247296	789	4597	1830	80	2391200	75908	0.032	2.74	Owensboro	56.5
KY3	81-82	249296	790	4757	1310	80	2428800	81405	0.034	2.89	Owensboro	55.5
KY7	80-81	232348	545	4683	770	75	2733417	93477	0.034	2.95	Pikeville	75.9
KY7	81-82	232348	613	4683	770	75	2539331	97833	0.039	3.32	Pikeville	65.7
KY2	80-81	308095	1125	4357	1733	62	2366400	92290	0.039	3.36	Louisville	58.9
KY2	81-82	308095	1156	4743	1472	62	2611200	101837	0.039	3.36	Louisville	61.6

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDY#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
KY1	80-81	592077	1179	4888	1062	31	3044000	123021	0.040	3.48	Wilmore	38.4
KY1	81-82	592077	1160	4891	1094	31	3103200	136250	0.044	3.79	Wilmore	40.6
KY8	80-81	615737	1778	4349	1726	53	5403433	206165	0.038	3.29	Louisville	57.2
KY8	81-82	615737	1819	4746	1240	53	5411989	215666	0.040	3.44	Louisville	55.3
KY6	80-81	885635	7970	5493	1198	92	16913565	658534	0.039	3.36	Highland Heights	82.4
KY6	81-82	1003630	8547	5538	959	92	16628105	778493	0.047	4.04	Highland Heights	79.7
KY4	80-81	2411450	5379	5162	1370	55	25341025	907218	0.036	3.09	Morehead	50.4
KY4	81-82	2559450	5285	5463	1370	60	26190776	1113824	0.043	3.67	Morehead	51.8
KY5	80-81	2813655	6358	4502	1928	80	39141900	1669653	0.043	3.68	Murray	77.0
KY5	81-82	2813655	6346	4547	1399	80	35475415	1052506	0.030	2.56	Murray	74.3
KY11	80-81	3880000	13421	4388	1422	93	61544240	2104065	0.034	2.95	Louisville	63.0
KY11	81-82	4363000	13037	4742	1214	94	71667473	2778465	0.039	3.34	Louisville	67.0
KY10	80-81	8059634	18186	4888	1412	75	127020510	4011561	0.032	2.72	Lexington	56.4
KY10	81-82	8059634	17499	4890	1015	75	124314417	4803633	0.039	3.33	Lexington	55.8
LAB	80-81	176648	2150	1171	3706	61	1347000	57439	0.043	3.68	Chalmette	84.4
LAB	81-82	176648	2243	978	3610	61	1391000	72064	0.052	4.47	Chalmette	88.9
LA5	80-81	1147697	5564	1665	3100	93	11698792	448380	0.038	3.30	Thibodaux	78.2
LA5	81-82	1147697	5816	784	3629	93	16887233	799345	0.047	4.08	Thibodaux	88.6
LA2	80-81	956181	3912	1198	3591	80	18511368	902121	0.049	4.20	New Orleans	74.2
LA2	81-82	965203	3660	1002	3489	80	18871981	1069341	0.057	4.88	New Orleans	75.5
LA4	80-81	1220000	4536	1710	2714	99	18802137	665647	0.035	3.05	Lake Charles	86.7
LA4	81-82	1300000	5550	1519	2637	99	19094909	717186	0.038	3.24	Lake Charles	88.9
LA7	80-81	2093703	8404	1952	2691	58	27659800	913008	0.033	2.85	Baton Rouge	74.0
LA7	81-82	2184638	8600	1641	2706	60	28554014	977384	0.034	2.95	Baton Rouge	75.1
LA10	80-81	1269842	12902	1507	3220	90	25830000	1207352	0.047	4.03	New Orleans	69.8
LA10	81-82	1396257	13121	1268	3291	90	29729000	1718839	0.058	4.98	New Orleans	79.0
LA6	80-81	1845602	10774	2743	3017	99	30126525	1198700	0.040	3.43	Monroe	80.8
LA6	81-82	1918703	11409	2644	3293	99	30217798	1535169	0.051	4.38	Monroe	78.6
LA3	80-81	1063873	477	2317	2766	93	32649600	897692	0.027	2.37	Shreveport	73.7
LA3	81-82	1063873	464	2393	2401	93	33268800	917564	0.028	2.38	Shreveport	69.1
LA9	80-81	2189920	8660	1507	3220	95	32832946	1561080	0.048	4.10	New Orleans	50.5
LA9	81-82	2189920	9206	1268	3200	95	34492624	1998491	0.058	4.99	New Orleans	54.1
LA11	80-81	2832237	15032	1952	2706	79	47542451	1935221	0.041	3.51	Lafayette	79.0
LA11	81-82	2832237	16003	2106	2834	79	50185300	2475202	0.049	4.25	Lafayette	80.8
LA1	80-81	7433000	30363	1952	2672	84	153144000	4884835	0.032	2.75	Baton Rouge	77.0
LA1	81-82	7537000	31626	1641	2947	85	159995000	5501621	0.034	2.96	Baton Rouge	79.3

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
MA27	80-81	99472	0	8662	0	0	240003	33902	0.141	12.18	Medford	59.2
MA27	81-82	99472	0	8370	0	0	320000	53538	0.167	14.42	Medford	27.1
MA2	80-81	196061	878	6986	0	0	802000	59909	0.075	6.44	Paxton	32.5
MA2	81-82	202631	919	7224	0	0	856600	66114	0.077	6.65	Paxton	31.0
MA21	80-81	500000	2800	6986	0	0	0	0			Boston	
MA21	81-82	500000	2800	7224	0	0	1175779	79602	0.068	5.84	Boston	21.5
MA9	80-81	434000	1240	5983	0	0	1613570	158091	0.098	8.45	Boston	28.2
MA9	81-82	434000	1160	5729	0	0	1842696	164767	0.089	7.71	Boston	33.7
MA20	80-81	524038	1033	7514	0	1	1670189	132522	0.079	6.84	Weston	29.8
MA20	81-82	558155	1013	7551	0	1	2165802	186316	0.086	7.42	Weston	31.7
MA12	80-81	363084	1662	5824	0	22	2962953	227350	0.077	6.61	Cambridge	58.3
MA12	81-82	331016	1700	6024	0	24	2670874	187611	0.070	6.06	Cambridge	59.7
MA32	80-81	596779	2848	5826	713	6	2841164	254606	0.090	7.73	Boston	39.3
MA32	81-82	596779	3141	6024	664	6	3041677	289445	0.095	8.20	Boston	43.2
MA18	80-81	619700	2250	7399	323	11	4070118	273103	0.067	5.78	North Adams	38.3
MA18	81-82	619700	2100	7526	293	11	3916550	250046	0.064	5.50	North Adams	43.2
MA15	80-81	622220	2873	6631	712	15	4242160	281987	0.066	5.73	North Andover	44.1
MA15	81-82	622220	2678	6984	419	15	4021221	259146	0.064	5.56	North Andover	39.9
MA33	80-81	779300	1163	6430	0	16	4236110	263224	0.062	5.36	Norton	38.7
MA33	81-82	779300	1218	6528	0	17	4257247	266702	0.063	5.40	Norton	37.7
MA11	80-81	500000	4500	5839	0	90	5586346	291005	0.052	4.49	Holyoke	66.5
MA11	81-82	500000	5000	6365	0	90	5821148	334464	0.057	4.95	Holyoke	75.1
MA8	80-81	866000	2689	6985	548	25	5929200	361376	0.061	5.25	Worcester	39.9
MA8	81-82	866000	2645	7224	341	25	5880000	361137	0.061	5.29	Worcester	41.0
MA16	80-81	1700000	1986	6570	754	1	5599034	403613	0.072	6.21	South Hadley	31.9
MA16	81-82	1700000	1965	6941	616	1	6208171	399470	0.064	5.55	South Hadley	35.7
MA17	80-81	334065	1600	6170	1018	85	7761600	487444	0.063	5.41	Gardner	100.0
MA17	81-82	334065	1600	6222	1216	85	6623400	396577	0.060	5.16	Gardner	100.0
MA24	80-81	863888	2200	6251	584	27	7050357	377511	0.054	4.62	Springfield	62.4
MA24	81-82	863888	2200	6327	584	27	6984628	414440	0.059	5.12	Springfield	63.9
MA25	80-81	1513090	2500	6986	548	25	7983920	506485	0.063	5.47	Worcester	39.7
MA25	81-82	1513090	2500	7224	341	25	7392000	451791	0.061	5.27	Worcester	39.0
MA19	80-81	328352	3050	6987	0	27	8442000	546220	0.065	5.58	Haverhill	100.0
MA19	81-82	328352	3150	7404	0	27	8425200	449677	0.053	4.60	Haverhill	100.0
MA14	80-81	0	2451	0	0	50	9700000	494506	0.051	4.39	Brockton	100.0
MA14	81-82	0	2264	0	0	50	9771000	777694	0.080	6.86	Brockton	100.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
MA34	80-81	1697306	1991	6702	0	11	10280624	683850	0.067	5.73	Williamstown	41.3
MA34	81-82	1754013	1975	6787	0	11	10149036	635479	0.063	5.40	Williamstown	40.4
MA1	80-81	1625391	1562	6570	117	29	9826483	492423	0.050	4.32	Amherst	34.2
MA1	81-82	1635621	1554	6941	49	28	10327541	562325	0.054	4.69	Amherst	35.2
MA26	80-81	552207	1194	5846	851	94	11755735	961976	0.082	7.05	Medford	66.7
MA26	81-82	522207	1226	6024	637	94	11784282	1071096	0.091	7.84	Medford	65.5
MA23	80-81	1218000	5000	5758	772	70	12266481	778332	0.063	5.47	North Dartmouth	42.7
MA23	81-82	1218000	5000	5706	524	70	11950215	768781	0.064	5.55	North Dartmouth	41.9
MA10	80-81	398198	1193	6568	0	49	13128756	692882	0.053	4.55	Amherst	98.9
MA10	81-82	398198	1193	6941	0	60	13477357	770310	0.057	4.93	Amherst	98.9
MA28	80-81	1955559	5636	5826	1036	35	10243006	1025825	0.100	8.63	Medford	37.7
MA28	81-82	2063559	5274	5990	559	45	14298739	932434	0.065	5.62	Medford	43.5
MA4	80-81	908625	4716	5893	988	99	15541500	993971	0.064	5.51	Waltham	98.3
MA4	81-82	929125	4918	6091	676	99	14417400	1026815	0.071	6.14	Waltham	97.8
MA22	80-81	2643933	2516	6435	754	23	15037200	959830	0.064	5.50	Northampton	38.2
MA22	81-82	2643933	2520	6692	613	23	16192800	970882	0.060	5.17	Northampton	39.5
MA7	80-81	2025000	3525	5825	0	59	27115324	1838085	0.068	5.84	Waltham	46.6
MA7	81-82	2025000	3551	5983	0	59	26878892	2004957	0.075	6.43	Waltham	46.1
MA5	80-81	2649297	14166	5826	1036	80	28088913	1968697	0.070	6.04	Chestnut Hill	53.5
MA5	81-82	2681997	14166	6024	680	80	27994833	2185119	0.078	6.73	Chestnut Hill	60.4
MA29	80-81	1687228	420	6986	548	95	37202155	2227985	0.060	5.16	Worcester	45.5
MA29	81-82	1687228	420	7224	341	95	37305892	2255214	0.060	5.21	Worcester	46.4
MA31	80-81	1461000	6982	5826	252	85	44635000	2910000	0.065	5.62	Boston	100.0
MA31	81-82	1461000	6596	6024	67	85	44022000	3104000	0.071	6.08	Boston	100.0
MA6	80-81	5189943	0	5826	1002	0	41188489	2728913	0.066	5.71	Boston	46.9
MA6	81-82	5394065	0	5609	724	0	45019994	3877536	0.086	7.42	Boston	46.9
MA30	80-81	8887627	24737	6029	0	31	82260373	4316218	0.052	4.52	Amherst	39.6
MA30	81-82	8887627	24903	5460	0	31	78535632	4417018	0.056	4.85	Amherst	37.2
MA13	80-81	7269400	8907	5826	850	65	108865170	6160038	0.057	4.88	Cambridge	52.2
MA13	81-82	7910400	8899	6024	649	65	118118350	6063528	0.051	4.43	Cambridge	54.8
MB1	80-81	4123700	15750	5236	0	70	65671800	1700816	0.026	2.23	Winnipeg	52.7
MB1	81-82	4133400	16926	5784	0	70	69983200	1752444	0.025	2.16	Winnipeg	52.6
MD2	80-81	70166	325	6305	0	85	1334100	69130	0.052	4.47	North East	79.4
MD2	81-82	75110	329	6664	0	85	1312600	87952	0.067	5.78	North East	90.1
MD3	80-81	148569	973	4425	1256	95	2650000	166917	0.063	5.43	Wye Mills	100.0
MD3	81-82	148569	1079	4199	1241	95	2368000	154360	0.065	5.62	Wye Mills	100.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

ID#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
MD10	80-81	168087	842	3774	2112	85	2637170	132836	0.050	4.34	Rockville	99.8
MD10	81-82	168087	1143	4275	1485	85	2502620	149342	0.060	5.14	Rockville	99.9
MD7	80-81	293814	2920	4838	1483	63	2957700	167430	0.057	4.88	Bel Air	65.5
MD7	81-82	293814	3044	5115	1094	63	2620500	169893	0.065	5.59	Bel Air	64.9
MD4	80-81	500000	1750	4889	1500	30	2576480	159741	0.062	5.34	Baltimore	37.0
MD4	81-82	500000	1800	4741	1500	30	2668281	165433	0.062	5.34	Baltimore	39.2
MD19	80-81	435705	750	5803	996	23	3453730	225008	0.065	5.62	Chestertown	48.6
MD19	81-82	435705	750	6032	622	23	3341632	229768	0.069	5.93	Chestertown	43.4
MD8	80-81	205702	1913	4838	923	77	3578000	150922	0.042	3.64	Columbia	70.8
MD8	81-82	205702	2052	5036	715	77	3687200	174681	0.047	4.08	Columbia	68.9
MD6	80-81	541384	1000	4929	1526	0	4476100	181695	0.041	3.50	Towson	53.3
MD6	81-82	541384	1000	5063	263	0	4605300	275547	0.060	5.16	Towson	50.5
MD17	80-81	355545	0	4837	928	54	4508529	227559	0.050	4.35	Baltimore	70.1
MD17	81-82	370459	0	5086	726	57	4842232	277155	0.057	4.93	Baltimore	70.8
MD1	80-81	488662	6031	4838	1483	90	6559949	277723	0.042	3.65	Catonsville	61.7
MD1	81-82	488662	6529	5114	1094	90	6211882	297938	0.048	4.13	Catonsville	62.2
MD18	80-81	650655	908	4556	1299	59	6364828	383947	0.060	5.20	Princess Anne	48.4
MD18	81-82	605212	991	4674	908	64	6730485	344183	0.051	4.41	Princess Anne	48.0
MD12	80-81	465539	2050	3774	2112	46	6607830	348008	0.053	4.54	Rockville	87.8
MD12	81-82	465539	2076	4275	1485	46	6905880	427586	0.062	5.34	Rockville	93.4
MD11	80-81	632209	7105	3774	2112	86	6695310	403329	0.060	5.19	Rockville	73.0
MD11	81-82	632209	7080	4275	1485	86	6939640	478997	0.069	5.95	Rockville	71.5
MD9	80-81	620261	2354	4838	1483	95	6714671	336376	0.050	4.32	Baltimore	69.7
MD9	81-82	611931	2603	5114	1094	95	6941350	425678	0.061	5.29	Baltimore	68.4
MD13	80-81	508048	8883	3774	1379	90	8233000	392891	0.048	4.11	Upper Marlboro	60.7
MD13	81-82	508048	9273	4275	840	90	8118000	464161	0.057	4.93	Upper Marlboro	67.4
MD14	80-81	761184	3302	4425	1256	75	8400871	461509	0.055	4.74	Salisbury	65.7
MD14	81-82	761184	3294	4199	1241	75	8679945	509166	0.059	5.06	Salisbury	69.7
MD5	80-81	1197844	3265	5803	996	45	13362826	484213	0.036	3.12	Frostburg	55.3
MD5	81-82	1197844	3281	6033	622	48	13753130	527621	0.038	3.31	Frostburg	57.8
MD16	80-81	1882385	11000	4838	1483	77	30362520	1115489	0.037	3.17	Baltimore	62.5
MD16	81-82	1882385	10800	5114	1094	77	29007282	1213171	0.042	3.61	Baltimore	62.5
MD15	80-81	1651116	4825	4838	1408	75	29810000	1087800	0.036	3.15	Baltimore	53.1
MD15	81-82	1698866	4811	5114	1206	75	32650000	1337330	0.041	3.53	Baltimore	57.5
ME10	80-81	21071	0	7823	0	1	64120	3737	0.058	5.02	Bangor	33.7
ME10	81-82	21071	0	7938	0	1	65219	3175	0.049	4.20	Bangor	33.8

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
ME7	80-81	156852	427	11106	0	0	662789	34039	0.051	4.43	Bangor	31.5
ME7	81-82	156852	381	11271	0	0	662417	38474	0.058	5.01	Bangor	33.6
ME6	80-81	142700	563	9280	0	20	1191161	67431	0.057	4.88	Waterville	43.9
ME6	81-82	142700	530	9490	0	20	1174220	69046	0.059	5.07	Waterville	45.0
ME5	80-81	168450	400	7355	0	0	1266735	85123	0.067	5.79	North Windham	55.8
ME5	81-82	168450	425	7653	0	0	1283257	88677	0.069	5.96	North Windham	53.2
ME9	80-81	304837	1156	9282	0	9	1433700	69409	0.048	4.17	Bangor	33.3
ME9	81-82	304837	1033	9491	0	9	1531600	84911	0.055	4.78	Bangor	35.3
ME4	80-81	375000	1474	7730	0	0	2951000	177060	0.060	5.17	Bangor	45.3
ME4	81-82	375000	1585	7786	0	0	3068000	184080	0.060	5.17	Bangor	45.6
ME1	80-81	946485	1488	7316	0	13	5814000	296900	0.051	4.40	Lewiston	41.8
ME1	81-82	948705	1431	7616	0	13	5774000	304160	0.053	4.54	Lewiston	41.5
ME2	80-81	1193347	1360	7787	0	0	5826955	285888	0.049	4.23	Brunswick	36.0
ME2	81-82	1193347	1370	7616	0	0	5931385	299548	0.051	4.35	Brunswick	37.7
ME11	80-81	1016000	5384	7316	455	5	6429453	320738	0.050	4.30	Portland	41.1
ME11	81-82	1016000	5567	7616	237	5	6614690	340750	0.052	4.44	Portland	41.0
ME3	80-81	992128	1677	8048	10	3	5990400	287097	0.048	4.13	Waterville	36.9
ME3	81-82	1026128	1688	8378	50	3	6620000	313800	0.047	4.09	Waterville	40.6
ME8	80-81	3249029	10083	7590	232	1	20694229	1106417	0.053	4.61	Orono	37.1
ME8	81-82	3242410	10313	7840	211	1	21421496	1159279	0.054	4.67	Orono	37.7
M18	80-81	6000	299	6779	596	20	190560	11312	0.059	5.12	Ypsilanti	28.2
M18	81-82	6000	258	7058	541	20	221040	15187	0.069	5.92	Ypsilanti	27.6
M134	80-81	33000	546	6779	711	100	393040	25408	0.065	5.57	Troy	68.1
M134	81-82	44000	612	7058	573	100	411120	30156	0.073	6.32	Troy	69.2
M129	80-81	249404	75	7992	0	0	501240	32267	0.064	5.55	Plymouth	20.2
M129	81-82	249404	79	6635	0	0	531600	38744	0.073	6.28	Plymouth	21.2
M120	80-81	285038	2199	6778	586	63	1683560	85287	0.051	4.37	Livonia	32.2
M120	81-82	285038	2323	7058	441	63	1521610	94474	0.062	5.35	Livonia	36.3
M16	80-81	157000	680	6758	938	100	2157508	113279	0.053	4.53	Detroit	61.9
M16	81-82	157000	695	6987	837	100	1752615	139948	0.080	6.88	Detroit	54.9
M123	80-81	407000	425	6568	0	11	1744491	78412	0.045	3.87	Nazareth	30.5
M123	81-82	407000	410	10836	0	11	1765464	95676	0.054	4.67	Nazareth	31.9
M128	80-81	189421	1817	6130	0	81	1733940	73984	0.043	3.68	Dowagiac	51.8
M128	81-82	189421	1866	6969	0	81	1776120	83261	0.047	4.04	Dowagiac	52.2
M122	80-81	308282	2752	7005	452	35	2243400	128261	0.057	4.93	Muskegon	52.8
M122	81-82	308282	2761	7470	474	35	2373600	145311	0.061	5.28	Muskegon	52.4

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	# PER MMBTU	CITY	% ENERGY COST
MI11	80-81	294101	968	6837	618	35	0	0			Grand Rapids	
MI11	81-82	322260	885	7110	622	41	2600400	138015	0.053	4.58	Grand Rapids	45.6
MI5	80-81	450000	2098	6037	0	10	2833800	122835	0.043	3.74	Grand Rapids	32.9
MI5	81-82	450000	2243	6645	0	10	2984800	150223	0.050	4.34	Grand Rapids	33.9
MI1	80-81	676164	1071	6781	667	16	3231600	143027	0.044	3.82	Adrian	37.3
MI1	81-82	676164	1098	6614	584	16	3169400	181782	0.057	4.94	Adrian	34.8
MI3	80-81	706105	1150	7641	509	16	3799536	186202	0.049	4.22	Alma	40.6
MI3	81-82	706105	1079	7209	531	16	3797931	209262	0.055	4.75	Alma	39.7
MI2	80-81	883717	1939	6721	0	36	6115625	269602	0.044	3.80	Albion	37.3
MI2	81-82	883717	1796	6238	0	36	4576948	248893	0.054	4.69	Albion	30.0
MI18	80-81	198396	8848	6779	712	96	4202460	217484	0.052	4.46	Warren	74.6
MI18	81-82	198396	8583	7058	573	96	4580220	276760	0.060	5.21	Warren	66.3
MI25	80-81	531608	2308	15560	844	30	2709210	146989	0.054	4.68	Traverse City	38.3
MI25	81-82	536050	2602	15203	805	30	4669053	160809	0.034	2.97	Traverse City	57.0
MI16	80-81	339200	3565	6831	723	80	4729600	232890	0.049	4.24	Kalamazoo	70.0
MI16	81-82	339200	3646	7047	742	80	4966460	284260	0.057	4.93	Kalamazoo	67.3
MI15	80-81	490786	4476	6920	745	65	5976100	265936	0.044	3.84	Jackson	58.0
MI15	81-82	490786	3995	7143	668	65	5060800	285743	0.056	4.87	Jackson	55.7
MI12	80-81	793000	8500	7050	618	35	6231000	280400	0.045	3.88	Grand Rapids	53.1
MI12	81-82	858000	8800	6830	622	45	6300480	315024	0.050	4.31	Grand Rapids	53.4
MI21	80-81	15126000	41630	7095	616	27	13645818	1030640	0.076	6.51	East Lansing	4.0
MI21	81-82	15396000	39343	7539	535	29	6568604	1013242	0.154	13.30	East Lansing	2.0
MI32	80-81	547331	2862	7150	478	90	6440813	308747	0.048	4.13	Flint	54.7
MI32	81-82	547331	2954	7430	492	89	6603525	373403	0.057	4.87	Flint	53.5
MI17	80-81	784615	9539	7084	654	62	8524702	398604	0.047	4.03	Lansing	67.0
MI17	81-82	783678	9582	7527	541	62	8298075	401251	0.048	4.17	Lansing	66.1
MI4	80-81	1181049	2494	5850	959	50	9145137	211252	0.023	1.99	Berrien Springs	41.5
MI4	81-82	1181049	2440	6821	647	50	8970526	255659	0.028	2.46	Berrien Springs	43.2
MI19	80-81	675498	21246	6779	712	66	9332280	458285	0.049	4.23	Warren	55.0
MI19	81-82	754054	20558	7058	573	65	9571965	549565	0.057	4.95	Warren	57.0
MI31	80-81	892326	4738	6779	712	51	10408018	522827	0.050	4.33	Dearborn	67.5
MI31	81-82	892326	4702	7058	573	51	9616091	595727	0.062	5.34	Dearborn	67.3
MI14	80-81	951505	2175	6837	682	25	10162082	473568	0.047	4.02	Holland	47.8
MI14	81-82	938849	2232	6841	620	28	9921554	462216	0.047	4.02	Holland	46.9
MI9	80-81	717200	6000	7486	0	46	10325000	431009	0.042	3.60	University Center	63.4
MI9	81-82	717200	6400	7569	0	46	10217600	527437	0.052	4.45	University Center	64.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	XAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
MI13	80-81	886556	4460	6837	650	70	11386125	474950	0.042	3.60	Allendale	49.8
MI13	81-82	886556	4394	7110	620	70	11142823	559693	0.050	4.33	Allendale	48.5
MI33	80-81	1366000	4576	6779	596	20	14136330	724600	0.051	4.42	Detroit	47.1
MI33	81-82	1366000	4294	7058	549	20	13077800	774284	0.059	5.10	Detroit	46.0
MI26	80-81	1470215	12266	6496	987	80	14652225	768037	0.052	4.52	Bloomfield Hills	52.5
MI26	81-82	1498663	13843	6277	841	80	14856705	938814	0.063	5.45	Bloomfield Hills	51.2
MI27	80-81	1473768	8238	6750	627	54	15952920	710930	0.045	3.84	Rochester	47.3
MI27	81-82	1473768	8138	7131	530	54	15084840	855503	0.057	4.89	Rochester	45.7
MI24	80-81	2544747	9237	8206	163	35	22523540	1130019	0.050	4.33	Marquette	43.3
MI24	81-82	2544747	8686	8634	164	35	21459055	1229305	0.057	4.94	Marquette	43.5
MI17	80-81	3786115	16912	7626	419	35	23232000	1000282	0.043	3.71	Mt Pleasant	39.9
MI17	81-82	3786115	16477	7731	336	35	22560000	1161887	0.052	4.44	Mt Pleasant	40.0
MI10	80-81	3381717	13402	6476	861	42	29523493	1374476	0.047	4.01	Ypsilanti	43.9
MI10	81-82	3560860	13511	6960	700	43	30897880	1650000	0.053	4.60	Ypsilanti	42.6
MI36	80-81	5766497	15722	6728	776	36	40528343	1492183	0.037	3.17	Kalamazoo	21.4
MI36	81-82	5766497	15314	7321	665	36	41149902	1859496	0.045	3.90	Kalamazoo	20.7
MI35	80-81	7671551	23047	6533	844	45	70354284	3937228	0.056	4.82	Detroit	55.1
MI35	81-82	7622435	21630	6245	940	45	72723305	4509244	0.062	5.35	Detroit	53.4
MI30	80-81	18910936	35670	7037	641	0	105914825	5241956	0.049	4.27	Ann Arbor	24.6
MI30	81-82	18962590	35223	7427	502	0	105813023	6121718	0.058	4.99	Ann Arbor	24.0
MN8	80-81	555370	1402	0	0	20	3240698	119232	0.037	3.17	Winona	35.9
MN8	81-82	555370	1435	7954	0	20	3364071	130233	0.039	3.34	Winona	36.5
MN12	80-81	1022580	2102	7489	1440	16	5448000	209833	0.039	3.32	St Paul	31.1
MN12	81-82	1022580	2097	8460	597	18	5224500	210227	0.040	3.47	St Paul	31.5
MN6	80-81	500000	450	7264	660	100	6948400	252830	0.036	3.14	Minneapolis	68.5
MN6	81-82	500000	450	8201	763	100	6656400	264630	0.040	3.43	Minneapolis	68.4
MN10	80-81	1323358	1976	7476	526	11	6281600	212412	0.034	2.92	Collegeville	21.6
MN10	81-82	1331846	1961	8694	442	11	6833600	238135	0.035	3.00	Collegeville	20.2
MN2	80-81	947821	2610	8291	431	44	6492978	149373	0.023	1.98	Moorhead	40.2
MN2	81-82	947821	2570	9735	440	44	7080949	159169	0.022	1.94	Moorhead	40.4
MN4	80-81	862266	1635	7264	685	38	6857639	248024	0.036	3.12	St Paul	43.0
MN4	81-82	862266	1623	8231	521	38	7387753	280977	0.038	3.28	St Paul	43.3
MN13	80-81	11400503	45765	7258	661	50	7187360	235709	0.033	2.83	Minneapolis	3.4
MN13	81-82	13350268	47427	8274	465	50	8883080	329350	0.037	3.20	Minneapolis	3.2
MN11	80-81	1286930	3092	7258	485	36	9718800	318577	0.033	2.83	Northfield	34.8
MN11	81-82	1286930	3129	8274	709	36	9623600	334128	0.035	2.99	Northfield	35.9

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
MN1	80-81	1485765	4193	8406	378	33	11710920	462582	0.040	3.41	Benidji	48.6
MN1	81-82	1485765	4236	9762	273	33	11059895	475155	0.043	3.70	Benidji	47.4
MN7	80-81	1498480	5700	8406	407	50	14253600	274481	0.019	1.66	Moorhead	49.7
MN7	81-82	1498480	5700	9762	428	50	13711200	290141	0.021	1.82	Moorhead	49.8
MN5	80-81	2001891	9700	6933	595	57	18930967	624238	0.033	2.84	Mankato	47.4
MN5	81-82	2001891	10267	8325	0	57	19285875	690913	0.036	3.09	Mankato	46.5
MN9	80-81	1085000	1837	6815	0	70	32755872	241781	0.007	0.64	Marshall	99.9
MN9	81-82	1085000	1796	8278	0	70	35893084	273161	0.008	0.66	Marshall	99.9
MO3	80-81	110636	2332	4226	2453	95	1522625	78504	0.052	4.44	Lees Summit	73.4
MO3	81-82	112796	2559	4978	1618	95	1375865	82157	0.060	5.15	Lees Summit	72.2
MO2	80-81	372816	750	4370	2050	25	2784400	107390	0.039	3.32	St Louis	54.3
MO2	81-82	372816	725	4762	1360	25	2492400	102994	0.041	3.56	St Louis	40.8
MO16	80-81	163000	2760	5285	1408	25	0	0			St Louis	
MO16	81-82	163000	3297	4950	1387	25	2813549	126741	0.045	3.88	St Louis	39.3
MO6	80-81	413519	2806	3237	2453	99	5270400	262223	0.050	4.29	Kansas City	83.0
MO6	81-82	413519	3001	4978	1618	99	5495600	288877	0.053	4.53	Kansas City	83.6
MO10	80-81	461011	5734	4452	1689	90	6646930	250340	0.038	3.25	St Louis	75.3
MO10	81-82	461011	5923	5217	1348	90	6721960	287528	0.043	3.69	St Louis	72.2
MO8	80-81	461483	5672	4452	1689	95	7884960	295812	0.038	3.23	St Louis	75.2
MO8	81-82	461483	5636	5217	1348	95	8025120	329367	0.041	3.54	St Louis	75.3
MO9	80-81	729552	3991	4452	1689	90	9071900	358754	0.040	3.41	St Louis	73.8
MO9	81-82	729552	3993	5217	1348	90	9235200	406680	0.044	3.80	St Louis	71.8
MO5	80-81	1600000	4916	6317	1240	63	11382246	524818	0.046	3.97	Maryville	42.4
MO5	81-82	1600000	4923	6981	914	63	11446190	557128	0.049	4.20	Maryville	35.8
MO4	80-81	1459333	5916	5502	1529	47	12475487	459836	0.037	3.18	Kirksville	43.4
MO4	81-82	1461348	6216	6373	820	47	12383986	546881	0.044	3.81	Kirksville	42.0
MO7	80-81	1813474	8063	4146	1722	74	17420600	409905	0.024	2.03	Cape Girardeau	38.3
MO7	81-82	1822908	8213	4527	1329	75	13472101	285328	0.021	1.83	Cape Girardeau	33.5
MO14	80-81	1273368	7782	4372	2053	78	18162743	634930	0.035	3.01	St Louis	69.8
MO14	81-82	1276373	8034	5325	1363	78	18192305	691501	0.038	3.28	St Louis	66.6
MO13	80-81	1315172	6659	4388	1655	49	19815000	649888	0.033	2.83	Columbia	45.1
MO13	81-82	1428988	7559	5252	1241	51	18582243	650746	0.035	3.02	Columbia	41.0
MO1	80-81	2940913	9589	4624	1664	80	21093844	922020	0.044	3.77	Warrensburg	42.5
MO1	81-82	2940913	9162	5322	1223	80	20516540	1083120	0.053	4.55	Warrensburg	39.0
MO12	80-81	2022789	8164	4226	2453	87	26311958	1435163	0.055	4.70	Kansas City	65.5
MO12	81-82	2043791	7943	5014	1624	87	24519826	1448918	0.059	5.09	Kansas City	63.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	BSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
MO15	80-81	2650000	9300	3966	1954	80	34537000	1039486	0.030	2.59	St Louis	42.2
MO15	81-82	2650000	9200	5206	1348	80	41664000	1389025	0.033	2.87	St Louis	57.1
MO11	80-81	6826532	21962	5014	1803	40	64154837	2579701	0.040	3.47	Columbia	25.9
MO11	81-82	7114335	22307	5348	1100	40	55936230	2827830	0.051	4.36	Columbia	19.9
MS2	80-81	465000	951	2611	2775	100	5424100	258377	0.048	4.11	Jackson	75.8
MS2	81-82	465000	1001	2250	2553	100	5302100	280281	0.053	4.56	Jackson	76.3
MS3	80-81	1542787	1772	2657	2420	64	12879120	473255	0.037	3.17	Columbus	64.8
MS3	81-82	1542787	1600	2780	2026	53	11862456	503170	0.042	3.66	Columbus	64.9
MS1	80-81	1228184	5932	2200	2300	100	19947390	868322	0.044	3.75	Jackson	65.0
MS1	81-82	1394383	5996	0	0	98	19950637	1078126	0.054	4.66	Jackson	75.3
MS5	80-81	1194925	1617	2611	2775	100	45836740	2061103	0.045	3.88	Jackson	70.1
MS5	81-82	1194925	1646	2586	2553	100	42600495	2122615	0.050	4.30	Jackson	70.8
MS6	80-81	2795140	10222	1921	2393	91	47507559	1894109	0.040	3.44	Hattiesburg	71.4
MS6	81-82	2795140	10414	1921	2393	91	46990765	2173535	0.046	3.99	Hattiesburg	72.1
MS4	80-81	3574000	8943	3227	2029	88	47672000	1731500	0.036	3.13	University	59.5
MS4	81-82	3727000	8926	3133	2064	89	47890000	1995800	0.042	3.59	University	57.8
MT3	80-81	135072	704	7931	188	20	1165954	29221	0.025	2.16	Missoula	66.1
MT3	81-82	135072	730	7931	188	20	1124320	31100	0.028	2.38	Missoula	61.3
MT7	80-81	456610	828	8002	0	0	2149376	39490	0.018	1.58	Dillon	34.1
MT7	81-82	456610	820	8002	0	0	2231922	43463	0.019	1.68	Dillon	31.6
MT1	80-81	394376	1188	8126	500	18	3143753	52716	0.017	1.45	Helena	41.1
MT1	81-82	394376	1135	8126	500	18	3200617	60053	0.019	1.62	Helena	38.6
MT5	80-81	538209	1313	7294	395	20	3472334	40480	0.012	1.00	Havre	38.7
MT5	81-82	571802	1462	9250	364	25	3737147	49042	0.013	1.13	Havre	36.5
MT2	80-81	782175	2999	5722	596	35	7869600	130825	0.017	1.43	Billings	54.7
MT2	81-82	810412	3216	7390	679	34	8300600	155202	0.019	1.61	Billings	52.0
MT6	80-81	2245073	7968	6915	0	19	18751200	306222	0.016	1.41	Missoula	47.6
MT6	81-82	2303051	8094	7018	0	18	19754400	346046	0.018	1.51	Missoula	47.9
MT4	80-81	2925941	10660	6756	294	0	28939022	506143	0.017	1.51	Bozeman	45.7
MT4	81-82	2925941	10586	8079	183	0	30088737	532009	0.018	1.52	Bozeman	44.2
NB1	80-81	2047262	5831	4795	170	8	18142600	982000	0.054	4.67	Fredericton	42.3
NB1	81-82	2030788	6135	4764	116	8	18872100	1105100	0.059	5.05	Fredericton	45.1
NC3	80-81	158003	3182	3115	2248	89	2032721	101712	0.050	4.31	Jacksonville	88.5
NC3	81-82	167384	3091	2799	1687	89	2018940	112059	0.056	4.78	Jacksonville	88.3
NC11	80-81	412814	1913	4256	1230	37	3193200	121925	0.038	3.29	Asheville	63.9
NC11	81-82	412814	2002	4274	957	37	3508200	154972	0.044	3.81	Asheville	65.8

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	BSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
NC2	80-81	401702	1546	1489	1522	78	4360877	186616	0.043	3.69	Wilson	50.2
NC2	81-82	401702	1448	1130	1588	78	4083940	195216	0.048	4.12	Wilson	53.0
NC6	80-81	565925	1391	182	123	72	3151911	252970	0.080	6.92	Elizabeth City	44.4
NC6	81-82	711201	1523	182	123	72	4677500	288230	0.062	5.31	Elizabeth City	53.9
NC10	80-81	642000	1979	3215	2352	57	6211200	242020	0.039	3.36	Pembroke	67.6
NC10	81-82	642000	2002	3186	1585	57	6152900	265260	0.043	3.72	Pembroke	66.1
NC8	80-81	1320406	4385	3848	1834	62	13827900	387405	0.028	2.42	Durham	58.4
NC8	81-82	1370356	4495	3614	1498	64	14071285	481694	0.034	2.95	Durham	56.5
NC16	80-81	1624879	4200	4056	1661	32	13904000	377944	0.027	2.34	Winston-Salem	100.0
NC16	81-82	1697169	4274	4110	1252	36	14172800	470803	0.033	2.86	Winston-Salem	100.0
NC15	80-81	813692	4185	3115	2248	81	14742272	510995	0.035	2.99	Wilmington	80.5
NC15	81-82	822569	4560	2797	1690	82	15223854	607415	0.040	3.44	Wilmington	80.0
NC7	80-81	1559732	5467	4056	1458	35	16059657	449510	0.028	2.41	Greensboro	34.1
NC7	81-82	1674964	5450	4110	1369	37	17623400	593961	0.034	2.91	Greensboro	36.1
NC17	80-81	1855734	5725	4256	1230	26	18538000	425515	0.023	1.98	Cullowhee	56.9
NC17	81-82	1954382	5709	4336	900	30	19120000	531122	0.028	2.39	Cullowhee	54.5
NC1	80-81	2578438	9083	4641	3	27	25888448	1025114	0.040	3.41	Boone	47.8
NC1	81-82	2578438	9051	4706	2	27	27147378	1283199	0.047	4.07	Boone	51.6
NC13	80-81	1478850	7901	3560	1965	100	27191896	711415	0.026	2.26	Charlotte	69.0
NC13	81-82	1589612	8124	3495	1520	100	30915743	987699	0.032	2.75	Charlotte	72.6
NC14	80-81	2507042	8700	4056	1661	57	31847464	847974	0.027	2.30	Greensboro	59.2
NC14	81-82	2507042	8597	4110	1261	57	31825733	1046758	0.033	2.84	Greensboro	58.4
NC5	80-81	2825926	13264	2970	1621	65	36327225	1599141	0.044	3.79	Greenville	58.6
NC5	81-82	3255670	13311	2799	1396	65	45350168	2131754	0.047	4.05	Greenville	60.6
NC9	80-81	5669303	17982	3848	0	43	81163497	2892357	0.036	3.07	Raleigh	66.8
NC9	81-82	6081138	18301	3604	0	45	82119780	3386121	0.041	3.55	Raleigh	67.4
NC12	80-81	7536142	19400	3848	1828	82	91391288	2723460	0.030	2.57	Chapel Hill	53.4
NC12	81-82	7560519	20000	3604	1498	82	97693649	3790514	0.039	3.34	Chapel Hill	55.3
NC4	80-81	7372616	9155	3848	1824	75	200044620	5160169	0.026	2.22	Durham	76.0
NC4	81-82	7528158	9338	3432	1517	80	201642480	6404281	0.032	2.74	Durham	76.0
ND1	80-81	229441	1975	7700	441	23	2126709	89725	0.042	3.64	Bismarck	58.6
ND1	81-82	229441	1934	9394	384	23	1972201	108526	0.055	4.74	Bismarck	52.9
ND2	80-81	329033	605	0	0	5	1954898	57973	0.030	2.56	Mayville	37.0
ND2	81-82	329033	635	0	0	5	2537930	88382	0.035	3.00	Mayville	45.7
ND5	80-81	501576	1208	8368	286	80	2701962	41069	0.015	1.31	Valley City	28.9
ND5	81-82	505238	1081	10409	0	80	2844097	43230	0.015	1.31	Valley City	32.7

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	% PER MMBTU	CITY	% ENERGY COST
ND3	80-81	2808052	7845	8406	407	38	26069425	771279	0.030	2.55	Fargo	25.3
ND3	81-82	2809515	8454	9762	430	38	26831884	932894	0.035	3.00	Fargo	25.6
ND4	80-81	0	0	0	0	0	0	0			Grand Forks	
ND4	81-82	4186937	10750	9591	0	40	40006898	416756	0.010	0.90	Grand Forks	25.7
NE2	80-81	44318	318	5517	1311	95	572193	31185	0.055	4.70	Grand Island	69.1
NE2	81-82	44318	447	6917	764	95	546035	37983	0.070	6.00	Grand Island	64.8
NE4	80-81	256368	681	5824	1173	50	2079600	48953	0.024	2.03	Omaha	56.6
NE4	81-82	256368	781	7023	779	50	1304400	47522	0.036	3.14	Omaha	43.3
NE5	80-81	382444	531	5565	1270	26	1574526	64281	0.041	3.52	Blair	52.3
NE5	81-82	382444	557	6782	1010	26	1725149	73592	0.043	3.68	Blair	49.8
NE6	80-81	390000	832	4376	1717	49	2222124	120738	0.054	4.68	Hastings	54.1
NE6	81-82	390000	798	5681	1106	49	2157584	110880	0.051	4.43	Hastings	46.0
NE1	80-81	173091	812	5485	1418	90	2389200	63627	0.027	2.30	Columbus	69.7
NE1	81-82	173091	919	6828	854	90	2641200	79174	0.030	2.58	Columbus	66.5
NE3	80-81	456703	1392	5069	1394	75	3248091	117082	0.036	3.11	Hastings	42.6
NE3	81-82	456703	1691	6494	848	75	3016858	122591	0.041	3.50	Hastings	39.2
NE9	80-81	248548	1764	6664	910	76	3586200	113154	0.032	2.72	Norfolk	74.5
NE9	81-82	260805	1883	5896	777	76	3878400	131235	0.034	2.92	Norfolk	70.5
NE8	80-81	585324	3207	5557	1036	50	6089292	192362	0.032	2.72	Omaha	71.0
NE8	81-82	585324	3563	5992	984	50	7307150	248443	0.034	2.93	Omaha	75.7
NE7	80-81	1261533	5626	5685	908	50	9974779	330726	0.033	2.86	Kearney	46.6
NE7	81-82	1261533	5659	6638	794	50	9881978	336921	0.034	2.94	Kearney	42.5
NE11	80-81	1328331	10807	6017	1222	99	23503475	672173	0.029	2.47	Omaha	79.7
NE11	81-82	1335431	10978	7079	779	99	23040992	750256	0.033	2.81	Omaha	77.6
NE12	80-81	1690226	1546	6017	1222	90	36095198	968106	0.027	2.31	Omaha	60.2
NE12	81-82	1786876	1798	7079	779	91	36563714	1080762	0.030	2.55	Omaha	58.7
NE10	80-81	7490344	21055	5058	1143	77	88414388	3006089	0.034	2.93	Lincoln	46.0
NE10	81-82	7490344	21656	6335	840	77	95322249	3336279	0.035	3.02	Lincoln	48.4
NH1	80-81	326577	524	8302	0	0	1148800	80416	0.070	6.03	New London	28.2
NH1	81-82	326577	549	8749	0	0	1119600	78372	0.070	6.03	New London	28.0
NH4	80-81	808670	1749	7585	450	9	3726498	215284	0.058	4.98	Manchester	47.8
NH4	81-82	834870	1743	8443	402	11	4182560	282592	0.068	5.82	Manchester	46.9
NH3	80-81	1001787	2757	7659	0	18	8157600	522788	0.064	5.52	Keene	54.2
NH3	81-82	1001787	2952	7730	0	18	8349400	525297	0.063	5.42	Keene	53.3
NH2	80-81	2700000	4127	9082	163	19	12854400	789031	0.061	5.29	Hanover	25.5
NH2	81-82	2700000	4458	9467	120	19	13176000	888818	0.067	5.82	Hanover	26.2

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
NH5	80-81	3500000	10500	7030	0	10	33528000	1938000	0.058	4.98	Durham	54.7
NH5	81-82	3500000	10500	7496	0	10	33637000	2106338	0.063	5.40	Durham	54.3
NJ9	80-81	169303	2417	4890	1435	81	1353600	105720	0.078	6.73	Paterson	67.8
NJ9	81-82	169303	2230	5010	1235	81	1126200	108512	0.096	8.31	Paterson	55.3
NJ16	80-81	180262	404	5171	1223	41	1365949	112649	0.082	7.11	Princeton	52.8
NJ16	81-82	180262	401	5256	1038	41	1442288	118940	0.082	7.11	Princeton	52.0
NJ5	80-81	194056	2058	4580	990	90	2580000	168589	0.065	5.63	Sewell	66.4
NJ5	81-82	194056	2237	4850	980	90	2528400	196016	0.078	6.68	Sewell	70.1
NJ13	80-81	500772	3190	5235	1455	90	4405200	311237	0.071	6.09	Jersey City	50.8
NJ13	81-82	500772	3088	5241	1070	90	4476000	354648	0.079	6.83	Jersey City	51.0
NJ8	80-81	305717	2514	7210	850	88	4657146	336590	0.072	6.23	Toms River	62.5
NJ8	81-82	310827	2398	6515	830	90	4635547	387550	0.084	7.21	Toms River	65.0
NJ1	80-81	277000	3472	5299	900	90	5285851	372405	0.070	6.07	Pemberton	70.9
NJ1	81-82	277000	3567	5190	934	90	5354221	432949	0.081	6.97	Pemberton	69.8
NJ3	80-81	833677	2041	5500	1200	42	6896863	443583	0.064	5.54	Madison	48.2
NJ3	81-82	833677	1940	5500	800	42	6703166	516546	0.077	6.64	Madison	50.5
NJ4	80-81	625127	3700	6051	760	44	9011906	504750	0.056	4.83	Madison	73.5
NJ4	81-82	626962	3626	6690	695	44	8824351	647707	0.073	6.33	Madison	74.9
NJ14	80-81	1097879	2855	5235	1455	79	9032568	554732	0.061	5.29	Hoboken	53.9
NJ14	81-82	1097879	3057	5241	1070	79	8932086	635784	0.071	6.14	Hoboken	52.9
NJ11	80-81	997760	3500	5085	1365	45	8723200	359750	0.041	3.56	Lawrenceville	88.9
NJ11	81-82	997760	3500	5226	997	45	8968000	445810	0.050	4.29	Lawrenceville	89.0
NJ2	80-81	411000	6775	4589	990	90	9650000	649000	0.067	5.80	Randolph	100.0
NJ2	81-82	411000	6840	4854	982	90	10735000	842000	0.078	6.76	Randolph	100.0
NJ7	80-81	915000	4527	4589	990	85	10753350	751043	0.070	6.02	Newark	55.5
NJ7	81-82	965000	4770	4854	982	90	11284155	881785	0.078	6.74	Newark	53.7
NJ6	80-81	1037234	10244	5235	1455	50	11650916	702313	0.060	5.20	Upper Montclair	45.0
NJ6	81-82	1237816	9870	5241	1070	60	13147693	870788	0.066	5.71	Upper Montclair	47.2
NJ15	80-81	954114	7811	6398	0	72	14650437	881584	0.060	5.19	Wayne	48.9
NJ15	81-82	1160870	7828	6570	0	77	14892801	1016770	0.068	5.89	Wayne	52.6
NJ10	80-81	5304577	5981	5041	1254	40	44640000	2393900	0.054	4.62	Princeton	40.4
NJ10	81-82	5304577	6031	5105	889	40	44966400	2778000	0.062	5.33	Princeton	40.5
NJ12	80-81	9092267	27327	5663	1170	65	122287901	6922614	0.057	4.88	New Brunswick	55.6
NJ12	81-82	9123596	27555	5831	839	65	119062381	7731470	0.065	5.60	New Brunswick	55.0
NH3	80-81	675759	1104	3293	1933	62	4671613	199246	0.043	3.68	Roswell	51.6
NH3	81-82	675759	1072	3093	1522	62	5280928	236842	0.045	3.87	Roswell	56.1

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
NM2	80-81	667076	1867	5302	0	10	5305820	301879	0.057	4.90	Las Vegas	29.0
NM2	81-82	652428	1976	5567	0	10	5599173	398285	0.071	6.13	Las Vegas	30.6
NM1	80-81	2228000	4000	4166	1745	94	14288986	654830	0.046	3.95	Portales	71.9
NM1	81-82	2228000	4000	3234	1437	94	18406089	809692	0.044	3.79	Portales	75.1
NM4	80-81	3390219	10608	3011	1864	92	51494400	2673639	0.052	4.48	Las Cruces	72.2
NM4	81-82	3490470	10672	2766	2040	92	54211200	2821789	0.052	4.49	Las Cruces	73.0
NM5	80-81	4910000	16536	4007	1571	77	69354766	3694091	0.053	4.59	Albuquerque	46.9
NM5	81-82	4910000	16717	4075	1328	77	73690968	4717260	0.064	5.52	Albuquerque	49.2
NS1	80-81	3372645	7789	4324	1566	47	40789614	1570003	0.038	3.32	Halifax	52.5
NS1	81-82	3372645	8071	4167	1706	47	41815930	1637927	0.039	3.38	Halifax	52.1
NV2	80-81	2458946	7455	5189	522	57	23140282	0			Reno	57.7
NV2	81-82	2569542	8027	5758	390	59	22899339	0			Reno	56.4
NV1	80-81	984751	6262	1988	3157	100	23355381	980926	0.042	3.62	Las Vegas	88.5
NV1	81-82	1039751	6711	1849	3481	100	25666484	1167825	0.045	3.92	Las Vegas	87.9
NY3	80-81	250000	107	4890	0	0	705600	86606	0.123	10.58	Douglaston	29.5
NY3	81-82	250000	100	5008	0	0	697200	91568	0.131	11.32	Douglaston	26.0
NY24	80-81	315064	0	5961	709	5	1425600	145748	0.102	8.81	Briarcliff Manor	28.3
NY24	81-82	315064	0	6164	569	5	1855200	197461	0.106	9.18	Briarcliff Manor	31.9
NY48	80-81	555000	316	4890	1435	5	2118900	236431	0.112	9.62	New York	73.3
NY48	81-82	555000	316	5010	1235	17	1950600	262433	0.135	11.60	New York	57.1
NY17	80-81	1836925	917	4707	0	0	2541600	255129	0.100	8.65	Purchase	23.9
NY17	81-82	1836925	935	5157	0	0	2652000	282945	0.107	9.20	Purchase	25.8
NY18	80-81	219760	4669	4890	1235	100	3238800	263225	0.081	7.01	Brooklyn	100.0
NY18	81-82	219760	4152	5010	1174	100	3158400	263217	0.083	7.18	Brooklyn	64.7
NY11	80-81	514085	1042	7410	0	26	3315500	162210	0.049	4.22	Houghton	50.1
NY11	81-82	514085	1086	7276	339	26	3297660	191009	0.058	4.99	Houghton	49.1
NY14	80-81	500000	1500	4890	1486	100	3476400	411030	0.118	10.19	New York	58.6
NY14	81-82	500000	1400	5006	1138	100	3722400	465700	0.125	10.79	New York	57.8
NY50	80-81	349545	3006	4890	1235	67	4159942	312721	0.075	6.48	New York	72.6
NY50	81-82	349545	3252	5010	1827	67	3731274	335290	0.090	7.75	New York	71.9
NY26	80-81	343712	7127	5961	709	30	3633950	361770	0.100	8.58	Briarcliff Manor	53.0
NY26	81-82	349112	6296	6164	569	35	3762230	383508	0.102	8.79	Briarcliff Manor	52.2
NY6	80-81	489925	6025	6702	546	44	4330800	222489	0.051	4.43	Williamsville	43.7
NY6	81-82	489925	5919	7122	394	44	3961200	221169	0.056	4.81	Williamsville	40.9
NY7	80-81	345379	2498	6702	546	60	4733532	192844	0.041	3.51	Orchard Park	69.6
NY7	81-82	345379	2162	7122	394	60	3984750	223845	0.056	4.84	Orchard Park	63.3

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
NY13	80-81	300086	2633	6501	1070	76	4434910	91246	0.021	1.77	Jamestown	63.1
NY13	81-82	300086	2693	7391	594	76	4413536	118630	0.027	2.32	Jamestown	63.1
NY8	80-81	268608	1942	7917	564	80	5024160	276076	0.055	4.74	Batavia	100.0
NY8	81-82	268608	1932	7329	586	80	4773600	286819	0.060	5.18	Batavia	100.0
NY10	80-81	607493	1500	7800	750	26	4909000	173302	0.035	3.04	Oneonta	51.0
NY10	81-82	607493	1450	8000	800	26	4958000	198070	0.040	3.44	Oneonta	51.1
NY16	80-81	923061	3571	4886	1536	45	4904599	604009	0.123	10.62	Riverdale	39.7
NY16	81-82	923061	3504	4861	1299	45	5018030	648062	0.129	11.13	Riverdale	39.7
NY23	80-81	541000	3696	5992	0	42	5009840	447691	0.089	7.70	Middletown	50.5
NY23	81-82	541000	3778	6007	0	42	5030700	433069	0.086	7.42	Middletown	53.0
NY19	80-81	419360	4598	7653	0	49	4865700	242747	0.050	4.30	Utica	49.2
NY19	81-82	453360	5315	7940	0	49	5443007	298024	0.055	4.72	Utica	48.8
NY30	80-81	730689	2557	7780	556	25	5478096	244936	0.045	3.85	Canton	49.3
NY30	81-82	733348	2681	7743	608	25	5691196	302165	0.053	4.58	Canton	48.5
NY46	80-81	310627	1897	7493	399	100	6591375	264601	0.040	3.46	Dryden	100.0
NY46	81-82	310627	1955	7704	296	100	6097746	304589	0.050	4.31	Dryden	100.0
NY44	80-81	941800	2117	4890	1435	67	6813600	832680	0.122	10.54	New York	47.8
NY44	81-82	941800	2255	5010	1235	67	6121200	785676	0.128	11.06	New York	41.0
NY28	80-81	936456	2700	6739	686	17	7488354	375928	0.050	4.33	St Bonaventure	40.4
NY28	81-82	965736	2650	7009	540	20	7164767	462127	0.064	5.56	St Bonaventure	40.6
NY15	80-81	392798	1765	6729	672	25	6387280	343638	0.054	4.64	Syracuse	65.6
NY15	81-82	450798	1792	7091	326	34	7404998	413127	0.056	4.81	Syracuse	65.2
NY2	80-81	765447	3423	6758	546	45	7606720	355252	0.047	4.03	Buffalo	54.5
NY2	81-82	765447	3515	7088	396	45	7868440	439198	0.056	4.81	Buffalo	57.8
NY29	80-81	1411542	2027	7892	0	1	8610253	411429	0.048	4.12	Canton	37.9
NY29	81-82	1411542	2312	8560	0	1	8353010	465502	0.056	4.80	Canton	38.9
NY22	80-81	473326	3422	6253	872	84	9391632	475142	0.051	4.36	Sanborn	80.6
NY22	81-82	473326	3646	6421	835	84	8450299	466538	0.055	4.76	Sanborn	77.5
NY47	80-81	1330000	2000	7154	634	25	9754637	471280	0.048	4.16	Schenectady	44.5
NY47	81-82	1330000	2000	7483	361	25	9659226	512080	0.053	4.57	Schenectady	47.0
NY25	80-81	594781	15302	4890	1330	100	11157550	1160042	0.104	8.96	Briarcliff Manor	52.4
NY25	81-82	594781	16867	5015	1014	100	10829730	1186274	0.110	9.44	Briarcliff Manor	58.4
NY1	80-81	1348500	8204	4958	1118	54	12300584	1068606	0.087	7.49	Brookville	52.6
NY1	81-82	1348500	7810	5077	854	54	12479077	1145891	0.092	7.92	Brookville	51.5
NY5	80-81	1311885	2600	6817	718	11	13922680	315000	0.023	1.95	Hamilton	46.2
NY5	81-82	1344625	2600	7039	636	11	12811527	410000	0.032	2.76	Hamilton	43.8

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
NY31	80-81	843138	2952	8188	615	27	12726200	523317	0.041	3.54	Delhi	69.9
NY31	81-82	843428	2834	7838	327	27	15010100	730751	0.049	4.20	Delhi	69.4
NY9	80-81	1281524	1661	6729	672	10	18043231	861186	0.048	4.11	Clinton	74.1
NY9	81-82	1281524	1682	7091	329	10	15759404	856362	0.054	4.68	Clinton	70.4
NY40	80-81	2081988	5338	6104	1134	20	15072000	611110	0.041	3.50	Geneseo	41.2
NY40	81-82	2012337	5345	6147	1212	20	15927500	775863	0.049	4.20	Geneseo	40.0
NY39	80-81	1733757	4707	6739	686	34	14969600	640018	0.043	3.69	Fredonia	39.6
NY39	81-82	1733757	4822	7009	540	34	15967900	828047	0.052	4.47	Fredonia	40.5
NY4	80-81	1293000	3830	8500	0	18	17191720	829169	0.048	4.16	Potsdam	65.0
NY4	81-82	1293000	3869	8300	0	18	17340092	931484	0.054	4.63	Potsdam	64.7
NY41	80-81	2019043	6094	6933	720	29	18228000	651350	0.036	3.08	Oneonta	42.3
NY41	81-82	2019043	6058	7866	291	29	17520000	767126	0.044	3.77	Oneonta	44.6
NY12	80-81	1522211	4860	7410	539	48	18477000	604633	0.033	2.82	Ithaca	60.4
NY12	81-82	1522211	4933	7641	349	48	18495000	822872	0.044	3.84	Ithaca	60.4
NY42	80-81	2929217	6600	6727	842	20	22760000	965674	0.042	3.66	Oswego	39.8
NY42	81-82	2929217	6700	6672	559	20	20772000	1072190	0.052	4.45	Oswego	37.2
NY43	80-81	2079771	5860	7219	472	27	22722000	373028	0.016	1.42	Plattsburgh	49.4
NY43	81-82	2079771	5679	7951	745	27	22997000	492067	0.021	1.84	Plattsburgh	51.0
NY45	80-81	0	0	0	0	0	23148159	2304536	0.100	8.58	New York	45.2
NY45	81-82	0	96	3562	0	0	23386500	2516275	0.108	9.28	New York	45.0
NY38	80-81	2128159	5856	6657	418	24	27059100	1103307	0.041	3.51	Cortland	59.8
NY38	81-82	2128159	5846	7446	325	24	27338400	1402124	0.051	4.42	Cortland	59.1
NY34	80-81	2500000	7218	7255	622	15	30338136	1297612	0.043	3.69	Brockport	56.2
NY34	81-82	2500000	6550	7061	708	15	33067180	1751020	0.053	4.56	Brockport	59.8
NY27	80-81	2993600	9712	6833	761	35	38425200	1479788	0.039	3.32	Rochester	57.4
NY27	81-82	3071500	10064	7181	522	35	40400548	2005952	0.050	4.28	Rochester	58.9
NY21	80-81	1443713	709	4952	1319	90	42330000	4407621	0.104	8.98	New York	50.8
NY21	81-82	1443713	713	5040	998	90	41674800	4404806	0.106	9.11	New York	51.5
NY33	80-81	3372686	10859	7161	400	45	42336000	1658122	0.039	3.38	Binghamton	53.9
NY33	81-82	3372686	10917	6942	322	45	41958000	1890350	0.045	3.88	Binghamton	55.7
NY32	80-81	4056938	14291	7168	583	30	53217441	2313243	0.043	3.75	Albany	53.7
NY32	81-82	4085054	14271	7364	394	30	53350134	2895636	0.054	4.68	Albany	53.4
NY20	80-81	2220504	0	5000	891	90	54580123	4791117	0.088	7.57	New York	40.8
NY20	81-82	2220504	0	4696	1018	90	55498702	6379126	0.115	9.91	New York	41.8
NY36	80-81	2746438	1601	5850	880	99	81672000	5047330	0.062	5.33	Stony Brook	57.1
NY36	81-82	2746438	1598	5005	729	99	80629700	6541000	0.081	6.99	Stony Brook	50.6

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
NY49	80-81	5427622	8632	6844	755	60	95323200	3417271	0.036	3.09	Rochester	46.0
NY49	81-82	5506613	8561	7141	507	61	94717131	4507283	0.048	4.10	Rochester	44.3
NY37	80-81	5893700	12950	5850	880	60	112626191	6962627	0.062	5.33	Stony Brook	55.1
NY37	81-82	5893700	12488	5005	729	60	112105700	9090345	0.081	6.99	Stony Brook	55.4
NY35	80-81	7117900	23100	6814	607	45	194365000	8097700	0.042	3.59	Amherst	82.2
NY35	81-82	7389400	23500	7011	546	45	207373000	10463200	0.050	4.35	Amherst	82.8
OH19	80-81	69900	722	5054	1152	100	1025983	52175	0.051	4.38	Cincinnati	86.9
OH19	81-82	69900	713	5310	1131	100	870792	53501	0.061	5.30	Cincinnati	82.6
OH11	80-81	70000	624	6436	113	100	970200	53754	0.055	4.78	Archbold	100.0
OH11	81-82	70000	625	6432	62	100	985800	64378	0.065	5.63	Archbold	100.0
OH12	80-81	335333	716	5605	726	42	2041860	115025	0.056	4.86	Columbus	40.8
OH12	81-82	335333	747	6097	703	42	1940098	107842	0.056	4.79	Columbus	39.6
OH1	80-81	404638	598	6737	1147	21	2198601	89688	0.041	3.52	Bluffton	41.4
OH1	81-82	404638	528	7463	992	21	2195761	101081	0.046	3.97	Bluffton	42.0
OH17	80-81	303600	711	7149	671	48	2191481	144587	0.066	5.69	Defiance	47.3
OH17	81-82	303600	666	7514	586	48	2360255	160261	0.068	5.85	Defiance	50.5
OH4	80-81	157686	2872	5591	1069	80	3336234	236188	0.071	6.10	Nelsonville	100.0
OH4	81-82	157686	3036	6097	697	80	3186408	200020	0.063	5.41	Nelsonville	100.0
OH10	80-81	200000	246	6483	647	100	3712176	166853	0.045	3.87	Rootstown	36.6
OH10	81-82	200000	311	6471	603	100	3727200	187934	0.050	4.35	Rootstown	36.4
OH15	80-81	240574	1637	197	103	70	4801161	197018	0.041	3.54	Portsmouth	82.8
OH15	81-82	240574	1637	197	103	70	4664688	206833	0.044	3.82	Portsmouth	79.2
OH5	80-81	845843	1450	5605	1087	69	6919275	266681	0.039	3.32	Gambier	42.9
OH5	81-82	905628	1442	6097	661	64	7387406	318159	0.043	3.71	Gambier	43.8
OH6	80-81	529954	3667	6483	747	81	7437000	313437	0.042	3.63	Elyria	60.3
OH6	81-82	529954	3757	6471	603	81	7401000	353570	0.048	4.12	Elyria	56.8
OH14	80-81	1350305	2251	5635	726	4	9654220	421241	0.044	3.76	Delaware	38.3
OH14	81-82	1350305	2236	6136	753	4	9265600	426468	0.046	3.97	Delaware	38.6
OH16	80-81	929121	7970	5787	903	95	13383340	593657	0.044	3.82	Dayton	76.2
OH16	81-82	929121	8127	5606	816	95	14116711	745397	0.053	4.55	Dayton	76.5
OH22	80-81	1898994	6666	5879	1171	48	22483416	868634	0.039	3.33	Dayton	68.6
OH22	81-82	1898994	6671	6008	854	48	21995974	984710	0.045	3.86	Dayton	68.6
OH3	80-81	1346127	13212	6483	747	95	24700978	1113695	0.045	3.89	Warrensville Township	71.2
OH3	81-82	1585795	13439	7151	603	95	24351154	1402163	0.058	4.96	Warrensville Township	68.8
OH24	80-81	1447719	14700	5879	1130	84	26500030	1061900	0.040	3.45	Dayton	77.8
OH24	81-82	1482822	13900	6008	903	84	26331238	1209646	0.046	3.96	Dayton	73.7

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

ID#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	2 ENERGY COST
OH25	80-81	1717449	15303	6778	593	80	27681470	1125787	0.041	3.51	Youngstown	58.0
OH25	81-82	1717449	11822	6520	452	80	27418640	1332224	0.049	4.19	Youngstown	60.2
OH23	80-81	3290321	14957	6845	780	85	35301906	1547847	0.044	3.78	Toledo	62.3
OH23	81-82	3290321	15652	7200	741	85	33856185	1763269	0.052	4.49	Toledo	63.0
OH2	80-81	2699459	12972	6483	743	65	35013289	1536196	0.044	3.78	Cleveland	69.6
OH2	81-82	2841938	13074	6371	603	67	38586354	1949781	0.051	4.36	Cleveland	67.3
OH7	80-81	4883390	14803	6123	824	40	45690562	1918770	0.042	3.62	Oxford	48.6
OH7	81-82	4929360	15047	6237	596	41	39570196	2011298	0.051	4.38	Oxford	43.0
OH13	80-81	5550926	14561	5555	1008	31	53692016	2047905	0.038	3.29	Athens	40.3
OH13	81-82	5558670	14904	5490	755	31	51703438	2023649	0.039	3.37	Athens	41.5
OH20	80-81	5519700	24795	5054	1152	75	75400043	2744726	0.036	3.14	Cincinnati	58.7
OH20	81-82	5591900	23913	5310	1131	75	75415181	3050818	0.040	3.49	Cincinnati	57.5
OH21	80-81	2877000	2191	5054	1152	100	78449535	2940996	0.037	3.23	Cincinnati	63.0
OH21	81-82	3036100	2171	5310	1131	100	77378356	3222290	0.042	3.59	Cincinnati	61.4
OH18	80-81	17291813	48738	5664	1083	65	214926842	7824808	0.036	3.14	Columbus	57.0
OH18	81-82	17518458	48960	6152	645	65	216897395	8126781	0.037	3.23	Columbus	58.6
OK4	80-81	112000	1200	3679	2495	98	2180898	81971	0.038	3.24	Seminole	78.8
OK4	81-82	118000	1500	4510	1890	98	2103821	96534	0.046	3.96	Seminole	77.6
OK9	80-81	362594	962	3321	2373	95	3676578	117673	0.032	2.76	Chickasha	45.1
OK9	81-82	362594	989	3782	1690	95	3146415	120896	0.038	3.31	Chickasha	38.3
OK3	80-81	317412	4940	3321	2373	100	5957734	226205	0.038	3.27	Midwest City	68.7
OK3	81-82	351902	4806	3782	1690	100	5968848	241935	0.041	3.49	Midwest City	78.3
OK1	80-81	659848	1419	3321	2373	87	6232972	219939	0.035	3.04	Shawnee	74.2
OK1	81-82	659848	1323	3782	1690	88	6027456	241697	0.040	3.46	Shawnee	72.4
OK5	80-81	297246	3571	3321	1994	90	10547980	382585	0.037	3.21	Oklahoma City	99.6
OK5	81-82	297246	3724	3782	1901	90	11220740	532413	0.047	4.09	Oklahoma City	99.8
OK8	80-81	1215732	2542	3321	2495	95	21554129	814012	0.038	3.26	Oklahoma City	53.7
OK8	81-82	1219517	2542	3782	1790	95	18387115	879435	0.048	4.12	Oklahoma City	49.1
OK6	80-81	1455000	6000	3233	2888	100	19250848	619616	0.032	2.77	Tulsa	60.7
OK6	81-82	1630000	6000	3675	2258	100	19319729	703736	0.036	3.14	Tulsa	59.3
OK7	80-81	6681123	16176	3679	2497	70	27232940	1091729	0.040	3.46	Norman	18.0
OK7	81-82	6748340	16314	4517	1897	71	30861677	1450663	0.047	4.05	Norman	19.9
OK2	80-81	7070000	23100	3321	2499	95	53779435	1680011	0.031	2.69	Stillwater	33.6
OK2	81-82	7130000	23350	3778	1792	95	55233531	1937578	0.035	3.02	Stillwater	33.7
OR10	80-81	33490	164	3953	286	30	210480	8286	0.039	3.39	Portland	70.6
OR10	81-82	33490	178	4274	534	30	193320	8359	0.043	3.73	Portland	67.1

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

ID#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
OR9	80-81	182489	376	4626	111	15	874229	32389	0.037	3.19	Salem	32.6
OR9	81-82	182489	335	5008	266	15	835380	36491	0.044	3.77	Salem	33.3
OR6	80-81	114587	2100	4409	770	25	2170500	63013	0.029	2.50	Grants Pass	100.0
OR6	81-82	114587	1888	4737	658	25	2379000	86542	0.036	3.14	Grants Pass	98.9
OR2	80-81	67859	17	3953	446	100	2530662	87621	0.035	2.98	Beaverton	82.5
OR2	81-82	68491	30	4274	391	100	2770608	109340	0.039	3.40	Beaverton	82.2
OR5	80-81	514747	1107	4058	446	2	5057123	173693	0.034	2.96	Portland	56.2
OR5	81-82	514747	1126	4418	391	2	5422390	204405	0.038	3.25	Portland	51.3
OR12	80-81	823377	1891	4890	120	9	5839980	200496	0.034	2.96	Salem	52.4
OR12	81-82	823377	1831	4626	266	14	5835780	240830	0.041	3.56	Salem	49.3
OR11	80-81	774229	2795	0	0	37	6681000	79705	0.012	1.03	Monmouth	50.6
OR11	81-82	774229	2564	4852	232	37	6253498	103287	0.017	1.42	Monmouth	48.5
OR7	80-81	993425	3919	3992	502	60	7587342	186557	0.025	2.12	Ashland	52.5
OR7	81-82	1033287	3727	4510	690	60	7778924	228277	0.029	2.53	Ashland	52.6
OR1	80-81	728105	9520	4654	244	68	17790000	236368	0.013	1.15	Eugene	100.0
OR1	81-82	728105	9300	5154	203	68	18006000	300719	0.017	1.44	Eugene	100.0
OR4	80-81	1458971	9627	3812	286	95	19741092	603770	0.031	2.64	Portland	74.9
OR4	81-82	1512264	8942	4579	534	95	19171273	720762	0.038	3.24	Portland	73.5
OR8	80-81	2122956	1606	3934	286	40	32684566	936916	0.029	2.47	Portland	43.8
OR8	81-82	2126780	1541	4274	534	40	33345936	1181812	0.035	3.06	Portland	43.3
OR3	80-81	5242902	16878	4618	160	18	52866949	1320569	0.025	2.15	Corvallis	54.8
OR3	81-82	5301018	16696	4857	326	18	53425400	1670050	0.031	2.69	Corvallis	54.2
OT2	80-81	275000	1250	4252	237	100	5575200	154164	0.028	2.38	Sarnia	77.5
OT2	81-82	275000	1300	4445	195	100	5236240	162402	0.031	2.67	Sarnia	79.7
OT13	80-81	787663	4006	4472	0	46	10403000	294551	0.028	2.44	Waterloo	61.1
OT13	81-82	787663	4249	4641	0	46	10532000	325637	0.031	2.67	Waterloo	61.4
OT3	80-81	1041000	2560	5516	1680	26	10713450	335834	0.031	2.70	Sudbury	53.3
OT3	81-82	1041000	2710	5640	1720	26	10632192	373150	0.035	3.03	Sudbury	54.4
OT5	80-81	844000	7780	4117	0	81	12520450	348125	0.028	2.40	Hamilton	68.4
OT5	81-82	844000	8339	4210	0	81	12950675	407327	0.031	2.71	Hamilton	68.2
OT11	80-81	878893	3853	4250	238	76	13860000	408838	0.029	2.54	Mississauga	66.2
OT11	81-82	875893	3701	4443	195	76	14201600	461420	0.032	2.80	Mississauga	71.5
OT8	80-81	729129	3525	3787	0	95	15533000	409669	0.026	2.27	West Hill	64.2
OT8	81-82	751230	3867	3797	0	95	15765000	462654	0.029	2.53	West Hill	64.1
OT7	80-81	1674973	11028	3787	0	94	33011341	958310	0.029	2.50	Toronto	72.8
OT7	81-82	1679557	10990	3896	0	94	33682267	1055141	0.031	2.70	Toronto	75.3

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
OT1	80-81	2778000	9708	4792	0	81	37756800	936507	0.025	2.14	Ottawa	54.4
OT1	81-82	2778000	9708	4835	0	81	37771200	1057709	0.028	2.41	Ottawa	54.2
OT9	80-81	2407000	10500	4792	0	58	36973000	972012	0.026	2.27	Ottawa	58.8
OT9	81-82	2407000	11000	4845	0	60	39139000	1103018	0.028	2.43	Ottawa	64.3
OT4	80-81	2978459	11000	4133	0	72	43285626	966274	0.022	1.92	Hamilton	59.8
OT4	81-82	2978459	11000	4284	0	72	43646457	1059685	0.024	2.09	Hamilton	59.8
OT6	80-81	4752401	11090	4549	0	13	46577000	1271639	0.027	2.35	Kingston	52.8
OT6	81-82	4775887	11388	4504	0	22	48063000	1416382	0.029	2.54	Kingston	53.4
OT12	80-81	4833875	18831	4256	0	79	57550000	1578103	0.027	2.36	London	55.9
OT12	81-82	4833875	20025	4446	0	79	59577000	1766277	0.030	2.56	London	56.8
OT14	80-81	4006392	19538	4253	238	90	63244800	1523947	0.024	2.08	Downsview	54.9
OT14	81-82	4006392	22011	4446	195	90	63360000	1682842	0.027	2.29	Downsview	53.2
OT10	80-81	8252000	28568	3787	0	57	133113000	3621273	0.027	2.35	Toronto	60.8
OT10	81-82	8457996	29337	3797	0	58	137092000	3981551	0.029	2.50	Toronto	60.9
PA18	80-81	522387	523	6082	0	0	307326	15969	0.052	4.48	Cresson	11.9
PA18	81-82	522387	526	5417	0	0	305212	20607	0.068	5.82	Cresson	10.9
PA1	80-81	300000	397	5172	0	13	1306975	79072	0.061	5.22	Bryn Athyn	37.9
PA1	81-82	300000	408	5230	0	14	1303863	87505	0.067	5.79	Bryn Athyn	36.6
PA7	80-81	268679	938	6331	687	25	1884960	70316	0.037	3.22	Dallas	36.4
PA7	81-82	268679	983	6560	725	25	1887840	90511	0.048	4.13	Dallas	35.6
PA29	80-81	630000	1150	5799	0	25	3094500	180785	0.058	5.04	Collegeville	33.7
PA29	81-82	640000	1150	5768	0	25	3004900	193661	0.064	5.56	Collegeville	33.0
PA6	80-81	483000	555	6277	169	18	3733477	179509	0.048	4.14	Pittsburgh	46.0
PA6	81-82	483000	518	6413	112	18	3331096	189688	0.057	4.91	Pittsburgh	47.9
PA5	80-81	380373	864	5638	811	40	3734600	133559	0.036	3.08	Allentown	48.4
PA5	81-82	380373	856	6172	601	40	3427360	149645	0.044	3.76	Allentown	45.6
PA12	80-81	908185	1020	5178	1150	35	4222958	260078	0.062	5.31	Haverford	44.2
PA12	81-82	908185	1020	5262	1200	35	3463371	238840	0.069	5.94	Haverford	41.3
PA23	80-81	469145	1100	7320	612	21	3422400	140084	0.041	3.53	Loretto	28.1
PA23	81-82	469145	1000	7519	581	21	3470400	173937	0.050	4.32	Loretto	27.7
PA2	80-81	541919	1952	5850	758	17	5075425	298253	0.059	5.07	Reading	56.7
PA2	81-82	541919	2085	6037	613	17	4473642	322054	0.072	6.21	Reading	53.6
PA14	80-81	265881	2550	5638	1207	100	4819100	185228	0.038	3.31	Schnecksville	100.0
PA14	81-82	265881	2600	6172	811	100	5024930	251191	0.050	4.31	Schnecksville	100.0
PA28	80-81	709370	3740	5904	863	30	5385238	217791	0.040	3.49	Scranton	55.3
PA28	81-82	713540	3813	6406	624	31	5515878	268283	0.049	4.19	Scranton	55.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
PA13	80-81	1101518	2183	5661	811	15	7045353	284032	0.040	3.48	Easton	40.0
PA13	81-82	1101518	2167	5683	601	15	6855671	401460	0.059	5.05	Easton	39.9
PA16	80-81	720000	1250	6156	1357	22	8300000	440730	0.053	4.58	Lincoln University	51.1
PA16	81-82	720000	1250	6414	1298	22	7830000	438000	0.056	4.82	Lincoln University	51.2
PA11	80-81	652971	1505	5742	917	51	9049630	314534	0.035	3.00	Elizabethtown	75.6
PA11	81-82	649941	1510	5925	701	51	10160628	319938	0.031	2.71	Elizabethtown	76.8
PA21	80-81	1492336	5032	5801	1005	39	12300800	468499	0.038	3.28	Shippensburg	36.1
PA21	81-82	1492336	4989	6104	739	39	12384800	472238	0.038	3.29	Shippensburg	34.9
PA9	80-81	1730000	5834	6248	911	85	17030000	796000	0.047	4.03	Pittsburgh	61.8
PA9	81-82	1730000	5846	6420	548	85	13658000	714000	0.052	4.51	Pittsburgh	59.9
PA22	80-81	1584657	5426	6277	631	27	14896500	423621	0.028	2.45	Slippery Rock	40.4
PA22	81-82	1584657	5451	6413	580	27	15174300	536807	0.035	3.05	Slippery Rock	40.5
PA31	80-81	1342796	8500	5208	0	30	14881979	922683	0.062	5.34	Villanova	49.3
PA31	81-82	1342796	8500	5238	0	30	15342247	920548	0.060	5.17	Villanova	50.4
PA3	80-81	1345619	4200	6277	890	33	16785000	475000	0.028	2.44	California	63.5
PA3	81-82	1345619	4200	6413	631	33	16607000	536155	0.032	2.78	California	63.8
PA32	80-81	2049193	8190	4790	0	49	23347517	1291534	0.055	4.77	West Chester	48.4
PA32	81-82	2049193	8197	4923	0	49	21612964	1330601	0.062	5.31	West Chester	48.2
PA15	80-81	2369812	5400	5638	1261	28	27472750	983654	0.036	3.09	Bethlehem	59.7
PA15	81-82	2369812	5400	6172	665	28	27148858	1264486	0.047	4.02	Bethlehem	60.2
PA8	80-81	1964399	11065	4871	1840	73	29091726	1779741	0.061	5.27	Philadelphia	71.8
PA8	81-82	2060399	11546	5256	1411	76	28956316	1679890	0.058	5.00	Philadelphia	70.6
PA17	80-81	1390000	5261	5565	1065	41	30970000	1079684	0.035	3.01	Millersville	95.7
PA17	81-82	1390000	5264	5865	655	41	31932000	1429952	0.045	3.86	Millersville	95.9
PA10	80-81	1631010	4924	6836	566	38	37242000	1409089	0.038	3.26	Edinboro	99.4
PA10	81-82	1631010	5007	6824	536	38	39717000	1723558	0.043	3.74	Edinboro	99.4
PA4	80-81	2437300	5700	6277	911	40	43270000	1833507	0.042	3.65	Pittsburgh	64.1
PA4	81-82	2545789	5719	6413	574	40	44665000	2178614	0.049	4.20	Pittsburgh	64.8
PA24	80-81	5400000	19172	5171	1447	90	61668000	3576744	0.058	5.00	Philadelphia	45.8
PA24	81-82	5500000	18822	4932	1574	90	60373578	3743698	0.062	5.35	Philadelphia	49.2
PA25	80-81	3208655	1529	5171	1447	90	69813207	3939762	0.056	4.86	Philadelphia	69.5
PA25	81-82	3208655	1518	5256	1038	90	67999429	4192654	0.062	5.32	Philadelphia	68.3
PA19	80-81	11532406	36138	6489	702	25	107888860	2713616	0.025	2.17	University Park	39.5
PA19	81-82	11541498	36693	6966	389	25	106876800	3109130	0.029	2.51	University Park	36.9
PA27	80-81	7162240	28000	6277	910	40	108632210	4600050	0.042	3.65	Pittsburgh	65.8
PA27	81-82	7162240	28000	6413	574	40	112891301	5555059	0.049	4.24	Pittsburgh	65.3

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
PA26	80-81	10233912	17450	5181	1390	84	168981000	9124619	0.054	4.65	Philadelphia	93.8
PA26	81-82	10408807	18278	5246	1071	82	173599700	10402491	0.060	5.17	Philadelphia	70.8
PR1	80-81	235000	4928	0	0	44	2519950	272486	0.108	9.32	Caguas	100.0
PR1	81-82	235000	5077	0	0	44	2358300	292959	0.124	10.71	Caguas	100.0
QB4	80-81	4550000	22723	8640	370	36	57000000	1200000	0.021	1.81	Montreal	61.3
QB4	81-82	4800000	22270	8530	430	40	51000000	1430000	0.028	2.42	Montreal	61.4
QB2	80-81	4841832	17600	4600	0	52	73307000	1793314	0.024	2.11	Montreal	49.6
QB2	81-82	4841832	17600	4650	0	52	69575000	1792522	0.026	2.22	Montreal	48.1
QB3	80-81	5200000	24867	5354	556	65	79100000	1599588	0.020	1.74	Quebec	64.9
QB3	81-82	5300000	25097	5329	545	65	81900000	1921130	0.023	2.02	Quebec	66.1
RI1	80-81	263732	398	6015	750	4	1223973	94485	0.077	6.65	Barrington	40.6
RI1	81-82	263732	390	6096	566	4	1145538	83348	0.073	6.27	Barrington	38.3
RI5	80-81	681840	1648	6028	893	12	4326521	319097	0.074	6.36	Providence	30.2
RI5	81-82	725670	1662	6188	640	11	4536481	327569	0.072	6.22	Providence	32.5
RI3	80-81	373200	2682	6160	793	95	7344000	481854	0.066	5.66	Lincoln	100.0
RI3	81-82	373200	2577	6437	752	95	6505180	470947	0.072	6.24	Lincoln	100.0
RI4	80-81	431500	4321	5906	704	95	7452000	491594	0.066	5.69	Warwick	100.0
RI4	81-82	431500	4375	6018	643	95	7257600	454048	0.063	5.39	Warwick	100.0
RI6	80-81	3116000	9700	6266	574	27	29197000	1969400	0.067	5.81	Kingston	44.7
RI6	81-82	3116000	9700	6361	332	28	29821000	1926500	0.065	5.57	Kingston	43.8
RI2	80-81	3772378	6549	6148	849	33	41513000	2769520	0.067	5.75	Providence	51.0
RI2	81-82	3839913	6718	6289	542	33	41410000	2693579	0.065	5.61	Providence	50.3
SC8	80-81	20400	173	3049	2194	100	255947	15044	0.059	5.07	Columbia	100.0
SC8	81-82	20400	217	2793	1774	100	266355	18480	0.069	5.98	Columbia	100.0
SC16	80-81	95051	537	3194	1926	75	1587690	75915	0.048	4.12	Kingstree	100.0
SC16	81-82	95051	457	2793	1868	75	1569600	96476	0.061	5.30	Kingstree	100.0
SC2	80-81	277240	277	2954	2329	50	1748478	70905	0.041	3.50	Hartsville	45.7
SC2	81-82	277240	236	2753	1890	50	1713744	92514	0.054	4.65	Hartsville	44.0
SC6	80-81	166375	1499	3049	2194	60	2576190	112558	0.044	3.77	Columbia	85.5
SC6	81-82	168859	1521	2793	1774	61	2298571	136133	0.059	5.11	Columbia	85.7
SC10	80-81	166784	1624	3491	1995	90	2342383	87065	0.037	3.20	Greenwood	86.1
SC10	81-82	208743	1726	3795	1854	90	2299637	103036	0.045	3.86	Greenwood	84.0
SC9	80-81	180000	2309	2910	1606	85	2296320	94262	0.041	3.54	Orangeburg	99.6
SC9	81-82	240000	2352	2755	1451	85	2317905	113611	0.049	4.23	Orangeburg	99.6
SC4	80-81	333858	380	3461	1737	52	2676900	98576	0.037	3.17	Baffney	58.4
SC4	81-82	333858	365	3514	1621	52	2406974	99512	0.041	3.56	Baffney	55.6

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	BSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
SC12	80-81	217000	1746	3540	1737	90	3218000	116245	0.036	3.11	Spartanburg	80.7
SC12	81-82	217000	1846	3531	1621	90	2921000	128005	0.044	3.78	Spartanburg	81.7
SC14	80-81	189105	1424	3051	1843	94	3473428	162922	0.047	4.04	Aiken	100.0
SC14	81-82	189105	1325	2475	2040	94	3470400	202475	0.058	5.03	Aiken	100.0
SC7	80-81	223292	3188	3049	2194	98	3715963	170500	0.046	3.96	Columbia	94.8
SC7	81-82	223292	3537	2793	1774	98	3765600	180562	0.048	4.13	Columbia	94.3
SC13	80-81	1469900	3000	2420	2330	29	12140144	462541	0.038	3.28	Charleston	32.5
SC13	81-82	1469900	3000	2291	2197	29	11083796	519164	0.047	4.04	Charleston	29.0
SC11	80-81	1377091	3547	2484	2400	33	11190584	783341	0.070	6.03	Orangeburg	83.1
SC11	81-82	1475091	3708	2484	2400	34	12830535	1026443	0.080	6.90	Orangeburg	86.0
SC3	80-81	1125579	2417	3461	1751	77	14623920	387362	0.026	2.28	Greenville	72.6
SC3	81-82	1145579	2417	3514	1654	80	15216480	497958	0.033	2.82	Greenville	73.7
SC5	80-81	1856831	2560	2418	2508	98	60172014	2284786	0.038	3.27	Charleston	79.4
SC5	81-82	1809685	2507	2291	2183	98	62013110	2470855	0.040	3.43	Charleston	78.7
SC1	80-81	4592603	11230	3489	1981	95	71787600	1907129	0.027	2.29	Cleason	68.3
SC1	81-82	4745478	11652	3647	1481	95	73401120	2310064	0.031	2.71	Cleason	67.4
SC15	80-81	7086434	20916	3600	1749	80	101284601	3712949	0.037	3.16	Columbia	63.2
SC15	81-82	7210861	20194	3012	1650	80	100701117	4343154	0.043	3.72	Columbia	63.4
SD3	80-81	293742	520	6290	957	18	788082	37833	0.048	4.14	Yankton	31.1
SD3	81-82	293742	520	7245	691	18	736267	42786	0.058	5.01	Yankton	29.3
SD5	80-81	304580	690	6778	793	65	2078650	68900	0.033	2.86	Sioux Falls	52.6
SD5	81-82	304580	698	7879	646	65	2085650	78445	0.038	3.24	Sioux Falls	51.4
SD2	80-81	477082	4182	6040	0	20	3404800	129128	0.038	3.27	Spearfish	59.6
SD2	81-82	477082	4292	7593	0	20	3406400	142648	0.042	3.61	Spearfish	56.7
SD4	80-81	613015	2305	7291	504	47	4070953	40305	0.010	0.85	Aberdeen	44.2
SD4	81-82	613015	2363	8480	0	47	4012600	39941	0.010	0.86	Aberdeen	42.5
SD1	80-81	691767	1758	5413	826	41	5100000	169000	0.033	2.86	Sioux Falls	49.3
SD1	81-82	724767	1693	8336	631	47	4350000	185457	0.043	3.68	Sioux Falls	37.5
SD6	80-81	614000	2393	6040	583	32	5247648	65464	0.012	1.08	Rapid City	60.4
SD6	81-82	614000	2707	7593	508	32	5461176	69561	0.013	1.10	Rapid City	58.5
SD7	80-81	1794671	5679	6145	770	52	31908409	276568	0.009	0.75	Vermillion	75.6
SD7	81-82	1817561	5874	7166	797	55	42834564	364606	0.009	0.73	Vermillion	82.7
SK1	80-81	4000000	12600	9615	0	55	89112000	1059862	0.012	1.03	Saskatoon	56.3
SK1	81-82	4000000	13100	11089	0	55	93816000	1231713	0.013	1.13	Saskatoon	55.0
TH1	80-81	613765	553	0	0	50	5854000	501911	0.086	7.39	Bangkok	97.8
TH1	81-82	671644	450	0	0	45	6688000	622974	0.093	8.03	Bangkok	97.3

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
TN7	80-81	41726	115	2713	2917	97	307600	15398	0.050	4.32	Memphis	69.3
TN7	81-82	41726	91	3329	2273	97	275170	16427	0.060	5.15	Memphis	65.8
TN6	80-81	35000	271	3227	2029	100	487800	21066	0.043	3.72	Memphis	63.8
TN6	81-82	35000	273	3457	2104	100	431600	22934	0.053	4.58	Memphis	61.9
TN3	80-81	169026	513	3754	1953	86	1882664	82384	0.044	3.77	Nashville	70.3
TN3	81-82	169026	587	3878	1640	86	1851282	94943	0.051	4.42	Nashville	69.1
TN16	80-81	271430	2283	3960	1641	98	2835480	110393	0.039	3.7	Morristown	78.3
TN16	81-82	293852	2116	3762	1443	95	2832020	134600	0.048	4.10	Morristown	76.4
TN10	80-81	595877	1045	2690	2917	100	5008000	189759	0.038	3.27	Memphis	66.3
TN10	81-82	604077	1066	3329	2273	100	4624000	208535	0.045	3.89	Memphis	62.1
TN4	80-81	668537	1484	3574	3681	15	7452489	285878	0.038	3.31	Henderson	74.6
TN4	81-82	903537	1359	1750	1803	35	5884604	324410	0.055	4.75	Henderson	69.8
TN1	80-81	759886	1702	3960	1839	62	9366000	328969	0.035	3.03	Jefferson City	59.7
TN1	81-82	759886	1694	3762	1439	62	9458400	379480	0.040	3.46	Jefferson City	62.4
TN9	80-81	580000	1646	3629	1644	65	15317499	632017	0.041	3.56	Collegedale	87.9
TN9	81-82	580000	1546	3633	1579	65	14502813	660977	0.046	3.93	Collegedale	86.2
TN11	80-81	2398950	7402	4461	1622	80	23374717	893648	0.038	3.30	Cookeville	49.9
TN11	81-82	2469632	7369	4337	1154	85	24459840	1055252	0.043	3.72	Cookeville	62.2
TN14	80-81	1812438	5154	2713	2937	96	25686843	964833	0.038	3.24	Martin	62.9
TN14	81-82	1808864	5129	3326	2275	91	26969344	1164780	0.043	3.72	Martin	63.7
TN2	80-81	2689213	7696	4671	1322	70	27900000	1007669	0.036	3.11	Johnson City	63.0
TN2	81-82	2689213	7861	4518	974	73	30114050	1204900	0.040	3.45	Johnson City	65.1
TN8	80-81	2450000	9683	0	0	95	46143000	1642982	0.036	3.07	Murfreesboro	67.8
TN8	81-82	2500000	9593	0	0	95	43947000	1821400	0.041	3.57	Murfreesboro	64.4
TN5	80-81	3917915	20656	2697	2937	80	51360000	1923832	0.037	3.23	Memphis	72.9
TN5	81-82	3917915	20074	3326	2193	80	48176000	2002995	0.042	3.58	Memphis	74.7
TN12	80-81	2504552	2285	2823	2428	82	57502981	2480348	0.043	3.72	Memphis	81.3
TN12	81-82	2519868	2205	3102	2341	82	59607105	2512380	0.042	3.63	Memphis	81.2
TN15	80-81	6820000	8173	3649	1846	70	128282600	4229895	0.033	2.84	Nashville	69.2
TN15	81-82	6850000	8223	3828	1557	70	123013800	4718605	0.038	3.31	Nashville	64.6
TN13	80-81	10779618	25275	3960	1868	80	130616885	4473078	0.034	2.95	Knoxville	64.2
TN13	81-82	10792090	25275	3762	1554	80	136486191	5255613	0.039	3.32	Knoxville	68.0
TX13	80-81	52000	0	2295	2300	100	830000	27094	0.033	2.81	Texarkana	95.3
TX13	81-82	52000	0	2557	2351	100	882000	33981	0.039	3.32	Texarkana	92.3
TX14	80-81	98500	979	2504	2330	90	1163000	63294	0.054	4.69	El Paso	89.3
TX14	81-82	98500	1131	2387	2344	90	1075500	69450	0.065	5.57	El Paso	90.1

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
TX10	80-81	182097	919	180	140	83	1754806	78844	0.045	3.87	Gainesville	73.4
TX10	81-82	182097	962	180	140	83	1628723	83031	0.051	4.39	Gainesville	71.6
TX16	80-81	162000	2813	2504	2330	96	2951200	149662	0.051	4.37	El Paso	79.0
TX16	81-82	162000	2691	2387	2344	96	2741200	155314	0.057	4.88	El Paso	83.3
TX32	80-81	226330	1542	1464	3135	96	2660400	141567	0.053	4.59	Temple	72.4
TX32	81-82	232905	1515	1675	3361	96	2768500	157824	0.057	4.91	Temple	73.5
TX5	80-81	214736	1301	2013	2639	95	3131483	131881	0.042	3.63	Lufkin	84.9
TX5	81-82	214736	1263	1881	2611	95	3214531	152800	0.048	4.10	Lufkin	87.0
TX42	80-81	297804	1043	1845	1801	80	2976414	149688	0.050	4.34	Belton	100.0
TX42	81-82	297809	1032	1831	1794	80	3317600	154836	0.047	4.02	Belton	100.0
TX3	80-81	276343	2109	1585	3343	95	2181349	107694	0.049	4.26	Alvin	63.2
TX3	81-82	276343	2065	1503	3206	95	4220245	322782	0.076	6.59	Alvin	79.0
TX23	80-81	365000	1828	2500	2330	96	4372902	210826	0.048	4.16	Paris	84.5
TX23	81-82	365000	1985	2385	2340	96	4626000	233006	0.050	4.34	Paris	83.6
TX17	80-81	382874	4001	2076	2806	98	5525910	281197	0.051	4.39	Waco	83.6
TX17	81-82	385722	4001	2152	3134	98	5332250	305292	0.057	4.94	Waco	83.7
TX19	80-81	374128	6935	181	175	100	5819439	259532	0.045	3.84	Midland	89.5
TX19	81-82	374128	7372	181	175	100	5343023	283308	0.053	4.57	Midland	89.0
TX25	80-81	500000	1800	1677	3223	80	4728571	256690	0.054	4.68	Austin	65.1
TX25	81-82	500000	1900	1533	3226	80	5541078	345348	0.062	5.37	Austin	74.1
TX18	80-81	515960	1134	0	0	85	0	0			Abilene	
TX18	81-82	525000	1171	0	0	85	5669190	255460	0.045	3.88	Abilene	68.0
TX4	80-81	685852	3278	3825	1605	66	6584808	334891	0.051	4.38	Amarillo	63.3
TX4	81-82	685852	3193	4183	1325	66	6016743	328184	0.055	4.70	Amarillo	60.7
TX6	80-81	695000	1163	5270	1996	95	6269745	228004	0.036	3.13	Sherman	58.2
TX6	81-82	695000	1163	5027	2036	95	6078433	251230	0.041	3.56	Sherman	54.2
TX28	80-81	445484	996	1464	3135	85	5614506	307211	0.055	4.72	Georgetown	57.1
TX28	81-82	445484	997	1744	3361	85	6198944	356025	0.057	4.95	Georgetown	61.3
TX48	80-81	430609	4027	2922	2212	100	5288245	280277	0.053	4.57	Odessa	34.6
TX48	81-82	430609	4238	2735	2324	100	6340434	336043	0.053	4.57	Odessa	41.5
TX15	80-81	280000	5452	2504	2330	99	7582400	392046	0.052	4.46	El Paso	97.9
TX15	81-82	280000	5140	2387	2344	99	7257600	426429	0.059	5.07	El Paso	98.0
TX49	80-81	368439	1342	2339	2581	100	7787069	319660	0.041	3.54	Tyler	84.7
TX49	81-82	368439	1242	2484	2742	100	7961820	361597	0.045	3.92	Tyler	83.7
TX29	80-81	784757	2790	1470	3101	89	8389467	288254	0.034	2.96	San Antonio	58.9
TX29	81-82	815007	2745	1188	3128	90	8508524	372483	0.044	3.77	San Antonio	61.6

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	Z ENERGY COST
TX8	80-81	423625	2504	2135	2875	83	7919500	326547	0.041	3.55	Killeen	63.2
TX8	81-82	465061	2565	2133	3001	83	9181954	374479	0.041	3.52	Killeen	66.1
TX9	80-81	308536	3245	1311	2993	96	9572050	445926	0.047	4.02	Texas City	78.6
TX9	81-82	308536	3278	1394	3177	96	9327178	531055	0.057	4.91	Texas City	84.0
TX20	80-81	812926	4526	2532	2529	96	13809600	527677	0.038	3.29	Wichita Falls	73.0
TX20	81-82	812926	4818	2657	2613	96	11265600	594718	0.053	4.55	Wichita Falls	71.7
TX12	80-81	652114	11617	90	270	66	0	0			Corpus Christi	
TX12	81-82	652114	8564	90	270	66	11617111	793286	0.068	5.89	Corpus Christi	68.0
TX31	80-81	1059382	3055	2456	3279	68	12028840	524688	0.044	3.76	Stephenville	75.4
TX31	81-82	1013411	3156	2339	2581	72	12289175	604336	0.049	4.24	Stephenville	75.8
TX34	80-81	1366813	4431	2053	2801	60	11428393	636648	0.056	4.80	Waco	66.4
TX34	81-82	1333045	4794	2053	3126	62	13164359	754943	0.057	4.94	Waco	67.8
TX11	80-81	577367	3468	930	3474	98	13755338	682410	0.050	4.28	Corpus Christi	97.2
TX11	81-82	577367	3448	930	3474	98	14064340	805510	0.057	4.94	Corpus Christi	97.6
TX33	80-81	10444364	30037	1837	2854	76	5743000	264108	0.046	3.96	College Station	1.3
TX33	81-82	10714699	31441	1651	3090	76	14718000	690376	0.047	4.04	College Station	3.2
TX1	80-81	1338719	4517	856	2631	95	17584600	564896	0.032	2.77	Abilene	74.0
TX1	81-82	1338719	4546	1040	2671	95	16531200	682038	0.041	3.56	Abilene	75.2
TX45	80-81	845000	6369	2312	2768	81	19845168	738010	0.037	3.21	Richardson	68.6
TX45	81-82	845000	6904	2339	2581	81	19108095	795819	0.042	3.59	Richardson	68.4
TX22	80-81	1011023	6896	677	3908	98	19302396	984135	0.051	4.40	Edinburg	68.3
TX22	81-82	1011023	6604	636	4175	98	19905992	1224993	0.062	5.31	Edinburg	65.3
TX47	80-81	1050426	7731	1574	3249	100	20526455	724338	0.035	3.04	San Antonio	60.8
TX47	81-82	1116772	8404	1659	3128	100	23241081	1049464	0.045	3.89	San Antonio	58.7
TX2	80-81	1360000	14823	1574	3101	71	24600000	865182	0.035	3.03	San Antonio	86.0
TX2	81-82	1360000	15491	1659	3128	74	23356900	988747	0.042	3.65	San Antonio	85.7
TX36	80-81	2024193	5182	2339	2713	95	22632297	1042097	0.046	3.97	Denton	38.7
TX36	81-82	2024193	4878	2466	2644	95	23819400	1393622	0.059	5.04	Denton	40.9
TX38	80-81	1700000	2852	1488	3431	100	21961722	712376	0.032	2.80	San Antonio	83.4
TX38	81-82	1700000	2766	1575	3101	100	23881117	977749	0.041	3.53	San Antonio	87.0
TX37	80-81	1647677	5355	961	3492	93	25236000	1251775	0.050	4.28	Kingsville	85.8
TX37	81-82	1647677	5125	805	3874	93	25645000	1409192	0.055	4.74	Kingsville	88.3
TX46	80-81	2346776	15750	2504	2330	98	30650553	1746907	0.057	4.91	El Paso	64.8
TX46	81-82	2548299	15418	2387	2346	99	31403306	1934353	0.062	5.31	El Paso	64.6
TX7	80-81	750000	863	1503	6249	90	32108120	1274586	0.040	3.42	Houston	83.2
TX7	81-82	750000	890	1551	3320	90	34657280	1733165	0.050	4.31	Houston	84.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
TX40	80-81	1422718	2171	1574	3249	100	34344400	1173621	0.034	2.95	San Antonio	60.3
TX40	81-82	1436350	2121	1659	3128	100	35905800	1604371	0.045	3.65	San Antonio	60.6
TX27	80-81	2858116	13093	1643	3092	82	35399760	1341015	0.038	3.27	San Marcos	44.4
TX27	81-82	2867819	13979	1577	2976	87	39430420	1644903	0.042	3.60	San Marcos	43.5
TX26	80-81	2300000	8278	1503	3223	95	48232199	1720427	0.036	3.07	Huntsville	86.1
TX26	81-82	2300000	8976	1453	3259	95	42832009	1698441	0.040	3.42	Huntsville	87.7
TX39	80-81	1550160	2711	1503	3223	90	43826464	1829108	0.042	3.60	Houston	45.9
TX39	81-82	1550160	2734	1453	3259	90	45212808	1976219	0.044	3.77	Houston	47.5
TX24	80-81	2021310	3620	1503	3223	92	49108498	1977623	0.040	3.47	Houston	75.4
TX24	81-82	2069749	3579	1453	3234	92	51294081	2604803	0.051	4.38	Houston	78.9
TX50	80-81	3030509	1560	1394	3177	89	56232913	2418653	0.043	3.71	Galveston	42.4
TX50	81-82	3223618	1599	1271	3113	90	59182047	3192524	0.054	4.65	Galveston	43.3
TX30	80-81	2519734	9545	2266	2390	100	60902425	2114650	0.035	2.99	Nacogdoches	77.0
TX30	81-82	2574734	9561	1671	2510	100	59613975	2372378	0.040	3.43	Nacogdoches	78.8
TX43	80-81	2418244	20953	2339	2713	90	58048565	2015281	0.035	2.99	Arlington	65.3
TX43	81-82	2418244	22171	2470	2640	90	62586638	2714561	0.043	3.74	Arlington	64.0
TX21	80-81	3551600	17158	2220	2890	90	70374207	3216068	0.046	3.94	Denton	78.1
TX21	81-82	3551600	17487	2225	2389	90	64281378	3731057	0.058	5.00	Denton	76.6
TX41	80-81	5277000	29478	1503	3206	98	111000000	5002000	0.045	3.88	Houston	64.4
TX41	81-82	5277000	30475	1453	3190	98	114500000	6420000	0.056	4.83	Houston	61.7
TX35	80-81	6660310	19905	3202	1870	74	114244772	5130875	0.045	3.87	Lubbock	46.9
TX35	81-82	6613929	19904	3210	1665	74	115815303	6011328	0.052	4.47	Lubbock	48.2
UT5	80-81	573249	3990	5136	1005	68	4880400	184768	0.038	3.26	Salt Lake City	62.2
UT5	81-82	574849	4161	5442	1132	72	5251200	223436	0.043	3.67	Salt Lake City	61.1
UT4	80-81	588214	3549	4905	1159	80	6754000	244400	0.036	3.12	Provo	82.3
UT4	81-82	577380	3979	5467	1219	82	7595000	326800	0.043	3.71	Provo	86.4
UT6	80-81	1655948	7971	6012	814	46	19289592	661779	0.034	2.96	Ogden	49.9
UT6	81-82	1650965	8089	6012	814	46	20016362	771044	0.039	3.32	Ogden	48.3
UT3	80-81	2663528	9560	6569	484	69	34800000	920352	0.026	2.28	Logan	46.0
UT3	81-82	2802436	9608	6881	658	69	37500000	1206237	0.032	2.77	Logan	46.5
UT2	80-81	4831056	18331	5176	1005	75	112780900	3587454	0.032	2.74	Salt Lake City	59.0
UT2	81-82	5686842	18568	5504	1137	80	126938900	4632869	0.036	3.15	Salt Lake City	60.1
VA9	80-81	21861	69	4230	1832	31	26280	1369	0.052	4.49	Richmond	66.6
VA9	81-82	21861	79	4057	1415	31	225614	11555	0.051	4.42	Richmond	59.1
VA5	80-81	42000	250	4446	0	75	821640	52658	0.064	5.52	Helfa	81.0
VA5	81-82	42000	240	4446	0	75	704640	49323	0.070	6.03	Helfa	88.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
VA29	80-81	96000	1234	4525	1072	71	802783	37277	0.046	4.00	Wytheville	55.6
VA29	81-82	96000	1117	4955	1001	71	794815	37962	0.048	4.12	Wytheville	56.8
VA14	80-81	60000	991	5299	1399	80	1102160	45029	0.041	3.52	Middletown	77.6
VA14	81-82	60000	935	5796	1108	80	1133760	56242	0.050	4.28	Middletown	78.2
VA17	80-81	64262	1418	5055	343	96	1397992	62854	0.045	3.88	Charlottesville	85.5
VA17	81-82	64282	1498	5187	195	96	1496736	68368	0.046	3.94	Charlottesville	84.9
VAB	80-81	113824	1892	4230	1832	100	1262100	58186	0.046	3.97	Richmond	86.7
VAB	81-82	113824	1888	4057	1415	100	2184470	101556	0.046	4.01	Richmond	88.8
VA20	80-81	111763	1747	4685	1373	95	2446760	106444	0.044	3.75	Richlands	86.2
VA20	81-82	111763	1797	4564	1022	95	2187240	101510	0.046	4.00	Richlands	82.2
VA4	80-81	410000	1100	5042	1123	30	2231000	119676	0.054	4.62	Harrisonburg	39.5
VA4	81-82	410000	1041	5271	750	30	2193700	104541	0.048	4.11	Harrisonburg	39.5
VA24	80-81	141188	118	3804	1567	85	2376224	114447	0.048	4.15	Gloucester Point	75.0
VA24	81-82	141188	117	3725	1419	85	2353307	115382	0.049	4.23	Gloucester Point	78.3
VA16	80-81	529553	785	4737	0	18	2467100	124472	0.050	4.35	Staunton	40.7
VA16	81-82	529553	834	4883	0	18	2468760	140012	0.057	4.89	Staunton	38.4
VA12	80-81	150000	2150	182	183	100	2694400	107776	0.040	3.45	Chester	88.1
VA12	81-82	150000	2350	182	183	100	2723671	108946	0.040	3.45	Chester	83.1
VA19	80-81	629800	730	4449	0	20	3193000	145460	0.046	3.93	Lynchburg	47.6
VA19	81-82	619500	680	4730	0	22	3124200	152046	0.049	4.20	Lynchburg	49.9
VA2	80-81	253500	2654	3804	1832	86	3345600	149351	0.045	3.85	Newport News	76.3
VA2	81-82	253500	2741	3725	1567	86	3688800	168081	0.046	3.93	Newport News	73.7
VA10	80-81	175967	2703	4230	1832	100	3948280	177202	0.045	3.87	Richmond	88.5
VA10	81-82	175967	2987	4057	1415	100	4871860	221233	0.045	3.91	Richmond	91.5
VA7	80-81	626992	920	4525	1375	39	6588000	224604	0.034	2.94	Hollins College	57.4
VA7	81-82	626992	954	4955	1029	39	6250730	245876	0.039	3.39	Hollins College	56.3
VA25	80-81	1193330	1300	4644	0	6	5998030	273476	0.046	3.93	Lexington	42.0
VA25	81-82	1273400	1300	5034	0	10	6435760	296079	0.046	3.97	Lexington	43.6
VA13	80-81	1000000	2800	4000	2900	30	9121977	410489	0.045	3.88	Farmville	47.5
VA13	81-82	1000000	2800	4001	2916	30	7304000	410282	0.056	4.84	Farmville	42.2
VA1	80-81	43000	107	4230	1832	100	7490000	330500	0.044	3.80	Virginia Beach	95.4
VA1	81-82	43000	143	3865	1895	100	7727500	368200	0.048	4.11	Virginia Beach	95.8
VA15	80-81	586699	2020	4441	1540	60	7902634	303918	0.038	3.32	Lynchburg	71.9
VA15	81-82	586699	1942	4701	984	60	8110540	347441	0.043	3.69	Lynchburg	72.5
VA27	80-81	1255911	4005	3470	0	15	11381110	519933	0.046	3.94	Petersburg	43.3
VA27	81-82	1255911	3982	3728	0	15	11281100	552542	0.049	4.22	Petersburg	45.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
VA28	80-81	1116338	1679	0	0	45	11253550	468948	0.042	3.59	Lexington	56.6
VA28	81-82	1116338	1714	5523	1207	45	11630360	525015	0.045	3.89	Lexington	57.4
VA18	80-81	1680109	4990	4525	1075	26	11426710	413334	0.036	3.12	Radford	49.4
VA18	81-82	1680109	5322	4555	1002	27	11650800	474185	0.041	3.51	Radford	48.5
VA21	80-81	1597329	4037	4230	1563	81	16744830	816247	0.049	4.20	Richmond	57.8
VA21	81-82	1610329	3951	4057	1415	81	16050978	795561	0.050	4.27	Richmond	58.4
VA6	80-81	1050509	9575	5055	1333	90	16515966	739591	0.045	3.86	Fairfax	58.9
VA6	81-82	1104777	10007	5082	989	84	19456171	889997	0.046	3.94	Fairfax	58.0
VA11	80-81	2138768	7500	4441	1540	36	22045035	1086982	0.049	4.25	Harrisonburg	57.9
VA11	81-82	2175254	8200	4730	1037	38	22336147	1125211	0.050	4.34	Harrisonburg	56.9
VA23	80-81	1874173	12167	4230	1833	62	31482354	1415187	0.045	3.88	Richmond	69.5
VA23	81-82	2330775	12248	4057	1415	65	30813240	1409048	0.046	3.94	Richmond	68.0
VA3	80-81	2486529	5400	4279	1447	50	31132186	1444533	0.046	4.00	Williamsburg	56.8
VA3	81-82	2486529	5450	3835	1065	50	31206735	1398061	0.045	3.86	Williamsburg	55.2
VA26	80-81	4995082	21069	5055	343	25	66012084	2001122	0.030	2.61	Blacksburg	50.0
VA26	81-82	4995082	21199	5187	194	25	68435242	2283694	0.033	2.88	Blacksburg	51.3
VA22	80-81	6682032	16202	4317	1547	75	109675215	4946088	0.045	3.89	Charlottesville	71.9
VA22	81-82	7041327	16392	4556	1026	75	111304576	5105815	0.046	3.95	Charlottesville	64.6
VT5	80-81	131600	210	7530	0	0	447000	29260	0.065	5.64	Marlboro	28.2
VT5	81-82	133300	215	8260	0	0	426362	30371	0.071	6.14	Marlboro	28.5
VT9	80-81	167319	453	9033	0	0	616820	25679	0.042	3.59	Montpelier	26.5
VT9	81-82	167319	380	9416	0	0	621140	26956	0.043	3.74	Montpelier	24.6
VT4	80-81	331600	1008	8100	0	0	1791887	55213	0.031	2.66	Lyndonville	46.1
VT4	81-82	331600	1028	8550	0	0	1858367	67423	0.036	3.13	Lyndonville	47.4
VT2	80-81	334982	1766	7919	0	6	2723773	96754	0.036	3.06	Castleton	47.6
VT2	81-82	337372	1738	8318	0	6	2561403	140228	0.055	4.72	Castleton	44.0
VT1	80-81	457767	593	6614	453	12	2572072	95057	0.037	3.19	Bennington	30.6
VT1	81-82	457767	638	6410	355	12	2768346	157331	0.057	4.90	Bennington	35.1
VT7	80-81	653797	1490	9033	0	0	3196000	114582	0.036	3.09	Northfield	33.2
VT7	81-82	653797	1453	9416	0	0	3339800	134500	0.040	3.47	Northfield	32.8
VT10	80-81	327727	793	7963	0	2	3487200	130487	0.037	3.23	Randolph Center	65.5
VT10	81-82	327727	792	8276	0	2	3532800	202306	0.057	4.94	Randolph Center	67.9
VT6	80-81	1091160	1905	7565	0	6	5624710	181583	0.032	2.78	Middlebury	32.6
VT6	81-82	1091160	1906	8225	0	6	5525400	284488	0.051	4.44	Middlebury	31.6
VT3	80-81	393767	1048	8845	0	0	7067170	278341	0.039	3.40	Johnson	87.2
VT3	81-82	393767	860	9307	0	0	6875763	307266	0.045	3.85	Johnson	85.0

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

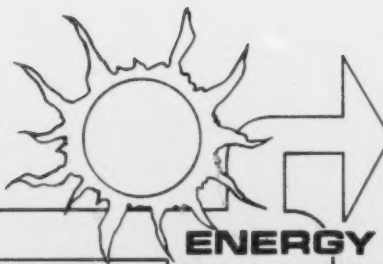
IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
VTB	80-81	3125026	9287	7812	482	26	30000000	1347829	0.045	3.87	Burlington	45.8
VTB	81-82	3272607	9093	8024	356	26	31000000	1641256	0.053	4.56	Burlington	45.3
WA2	80-81	263875	5114	4968	54	0	1515695	9266	0.006	0.53	Everett	42.8
WA2	81-82	263875	4147	4616	194	0	3238457	61380	0.019	1.63	Everett	56.4
WA3	80-81	261507	3783	366	5	90	4176000	47937	0.011	0.99	Tacoma	72.2
WA3	81-82	273207	3132	437	12	90	4323600	63921	0.015	1.27	Tacoma	77.4
WA5	80-81	254195	4100	4657	0	9	4541320	78997	0.017	1.50	Bremerton	72.6
WA5	81-82	254195	3200	5347	0	9	4735200	86836	0.018	1.58	Bremerton	71.3
WA4	80-81	902031	3567	6441	223	10	8340690	145822	0.017	1.51	Spokane	58.6
WA4	81-82	902031	3398	6784	366	10	7621713	179473	0.024	2.03	Spokane	54.5
WA8	80-81	1075711	3201	3965	211	10	7290855	127234	0.017	1.50	Seattle	52.6
WA8	81-82	1075711	3363	4349	401	10	7628886	132031	0.017	1.49	Seattle	49.7
WA12	80-81	790627	1868	4416	686	37	7793000	106550	0.014	1.18	College Place	47.0
WA12	81-82	801247	1798	4672	791	38	7918000	144162	0.018	1.57	College Place	48.9
WA7	80-81	620128	6953	4546	0	0	9821382	168075	0.017	1.48	Seattle	82.6
WA7	81-82	620128	6005	4922	0	0	9211965	161232	0.018	1.51	Seattle	79.2
WA10	80-81	947197	2613	4467	183	12	11392000	128956	0.011	0.98	Tacoma	62.0
WA10	81-82	947197	2816	5047	163	12	10772400	159338	0.015	1.28	Tacoma	60.0
WA9	80-81	1071000	2436	4732	52	77	13320000	280000	0.021	1.81	Olympia	67.4
WA9	81-82	1071000	2303	5358	58	77	13513000	325000	0.024	2.07	Olympia	67.1
WA6	80-81	998896	2896	4753	0	9	13464820	187452	0.014	1.20	Tacoma	76.0
WA6	81-82	1000011	2896	5753	0	9	14938095	319165	0.021	1.84	Tacoma	76.9
WA14	80-81	2288900	10616	4955	0	1	15401000	328839	0.021	1.84	Bellingham	58.3
WA14	81-82	2340641	10291	5151	0	1	15944000	359068	0.023	1.94	Bellingham	57.9
WA1	80-81	2568928	6281	6480	222	20	28424705	410042	0.014	1.24	Ellensburg	51.0
WA1	81-82	2568928	6382	6896	467	20	30008338	658996	0.022	1.89	Ellensburg	52.2
WA13	80-81	6674260	17468	6369	88	20	77061000	1146769	0.015	1.28	Pullman	48.7
WA13	81-82	6720556	17048	6817	290	20	79084000	1397986	0.018	1.52	Pullman	48.6
WA11	80-81	12394380	34496	3893	211	20	148326906	2215187	0.015	1.29	Seattle	62.5
WA11	81-82	12418563	32702	4467	469	20	151101643	2264484	0.015	1.29	Seattle	60.1
WI11	80-81	150000	390	0	0	0	652558	34909	0.053	4.61	Ladysmith	35.7
WI11	81-82	150000	440	7714	0	0	633875	36273	0.057	4.93	Ladysmith	36.3
WI21	80-81	323396	1113	6915	946	34	0	0			La Crosse	
WI21	81-82	323396	1113	7377	617	34	1552928	65885	0.042	3.66	La Crosse	37.2
WI1	80-81	461909	1085	7277	338	0	1668000	68485	0.041	3.54	Milwaukee	32.4
WI1	81-82	461909	1078	8020	421	0	1717720	80796	0.047	4.05	Milwaukee	32.7

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
WI3	80-81	277734	742	7283	0	4	1595040	57138	0.036	3.09	Milwaukee	39.8
WI3	81-82	277734	903	8029	0	4	1814450	70294	0.039	3.34	Milwaukee	41.8
WI10	80-81	186820	1569	7774	0	61	2030857	82144	0.040	3.49	Wisconsin Rapids	56.1
WI10	81-82	186820	1690	8543	0	61	1877695	91053	0.048	4.18	Wisconsin Rapids	52.1
WI7	80-81	838756	1137	7432	360	37	2547821	145337	0.057	4.92	Appleton	22.6
WI7	81-82	838756	1142	7874	400	37	2479723	181083	0.073	6.30	Appleton	21.5
WI6	80-81	307394	2217	7478	0	77	2898000	145869	0.050	4.34	Cleveland	71.8
WI6	81-82	307394	2384	7924	0	77	2791378	160005	0.057	4.94	Cleveland	72.9
WI12	80-81	640000	1686	7788	384	40	4382910	191627	0.044	3.77	DePere	39.1
WI12	81-82	640000	1733	8396	327	40	4385604	241871	0.055	4.75	DePere	38.8
WI5	80-81	227473	93	7306	528	40	4096241	163476	0.040	3.44	Appleton	48.0
WI5	81-82	237759	105	8070	444	40	4644540	203578	0.044	3.78	Appleton	51.4
WI4	80-81	664827	1100	0	0	23	4805760	170572	0.035	3.06	Kenosha	50.5
WI4	81-82	664827	1000	0	0	23	4789440	205963	0.043	3.71	Kenosha	51.9
WI2	80-81	889493	1032	6195	1223	21	5873600	191260	0.033	2.81	Beloit	34.9
WI2	81-82	889493	1026	6868	1132	21	5697600	225272	0.040	3.41	Beloit	36.7
WI20	80-81	1015953	1953	9098	0	5	7287630	325172	0.045	3.85	Superior	35.4
WI20	81-82	986722	1908	9297	0	5	6970788	353777	0.051	4.38	Superior	35.6
WI14	80-81	2410588	7613	6890	683	37	10338473	445014	0.043	3.71	La Crosse	40.1
WI14	81-82	2410588	7750	7791	675	37	9881562	484183	0.049	4.22	La Crosse	41.2
WI19	80-81	1893894	7413	7117	723	60	12320145	410008	0.033	2.87	Menomonie	47.3
WI19	81-82	2014932	7458	7793	492	63	12657123	466906	0.037	3.18	Menomonie	46.6
WI18	80-81	970000	3700	7277	489	95	13077000	479157	0.037	3.16	Kenosha	61.0
WI18	81-82	970000	3700	8081	294	95	13240000	593588	0.045	3.86	Kenosha	61.1
WI9	80-81	497646	833	7766	489	95	15385558	674161	0.044	3.78	Milwaukee	65.7
WI9	81-82	511669	882	8323	294	95	15506777	718764	0.046	4.00	Milwaukee	68.2
WI13	80-81	2044500	10402	7810	445	61	18451800	556200	0.030	2.60	Eau Claire	50.3
WI13	81-82	2102600	10287	8730	551	61	18414500	617100	0.034	2.89	Eau Claire	48.7
WI17	80-81	2634873	11141	6545	896	35	21242400	753279	0.035	3.06	Oshkosh	47.6
WI17	81-82	2634873	11129	6879	796	35	21554400	920266	0.043	3.68	Oshkosh	47.2
WI8	80-81	2806305	10079	7277	487	70	26091351	1057853	0.041	3.50	Milwaukee	53.6
WI8	81-82	2851805	10148	8029	294	70	26727938	1292463	0.048	4.17	Milwaukee	51.6
WI16	80-81	3739857	18054	7277	338	77	45271200	1510551	0.033	2.88	Milwaukee	51.0
WI16	81-82	3739857	18599	8029	421	77	46802963	1903043	0.041	3.51	Milwaukee	51.4
WI15	80-81	13488670	36690	7189	485	79	201149000	7819587	0.039	3.35	Madison	46.3
WI15	81-82	13617818	36848	8091	409	80	200627400	8444265	0.042	3.63	Madison	45.8

SECTION NINE: TOTAL ELECTRICITY DATA BY ID CODE (KWH SEQUENCE)

IDX#	YEAR	GSF	FTE	HEAT DEGREE DAYS	COOL DEGREE DAYS	ZAC	ELECT POWER KWH	TOTAL COST \$	\$ PER KWH	\$ PER MMBTU	CITY	% ENERGY COST
WV3	80-81	150000	233	5309	490	11	812800	39944	0.049	4.24	Lewisburg	45.7
WV3	81-82	150000	237	5309	490	11	968850	46950	0.048	4.18	Lewisburg	50.2
WV1	80-81	622236	4027	6404	522	50	6142000	213239	0.035	2.99	Fairmont	63.6
WV1	81-82	622236	4049	6493	299	50	5760000	231456	0.040	3.46	Fairmont	67.5
WV5	80-81	695447	1746	5629	1002	35	6204000	192984	0.031	2.68	Buckhannon	52.1
WV5	81-82	695447	1720	5534	959	40	6521000	233143	0.036	3.08	Buckhannon	53.1
WV4	80-81	633773	2771	4944	1256	20	6986875	251252	0.036	3.10	Institute	55.2
WV4	81-82	676773	2861	4808	1004	20	6814285	278468	0.041	3.52	Institute	53.8
WV2	80-81	761309	2898	4944	1059	48	9949600	330393	0.033	2.86	Montgomery	73.1
WV2	81-82	761309	2971	4808	992	48	8988400	329812	0.037	3.16	Montgomery	74.5
WY1	80-81	2784230	8155	7980	379	24	29843708	551948	0.018	1.59	Laramie	39.4
WY1	81-82	3142764	8653	8667	243	21	33853626	846142	0.025	2.15	Laramie	34.1



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